


STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING						FORM 3 AMENDED REPORT <input type="checkbox"/>				
APPLICATION FOR PERMIT TO DRILL						1. WELL NAME and NUMBER GMBU C-14-9-15				
2. TYPE OF WORK DRILL NEW WELL <input checked="" type="checkbox"/> REENTER P&A WELL <input type="checkbox"/> DEEPEN WELL <input type="checkbox"/>						3. FIELD OR WILDCAT MONUMENT BUTTE				
4. TYPE OF WELL Oil Well Coalbed Methane Well: NO						5. UNIT or COMMUNITIZATION AGREEMENT NAME GMBU (GRRV)				
6. NAME OF OPERATOR NEWFIELD PRODUCTION COMPANY						7. OPERATOR PHONE 435 646-4825				
8. ADDRESS OF OPERATOR Rt 3 Box 3630 , Myton, UT, 84052						9. OPERATOR E-MAIL mcrozier@newfield.com				
10. MINERAL LEASE NUMBER (FEDERAL, INDIAN, OR STATE) UTU-74826			11. MINERAL OWNERSHIP FEDERAL <input checked="" type="checkbox"/> INDIAN <input type="checkbox"/> STATE <input type="checkbox"/> FEE <input type="checkbox"/>			12. SURFACE OWNERSHIP FEDERAL <input checked="" type="checkbox"/> INDIAN <input type="checkbox"/> STATE <input type="checkbox"/> FEE <input type="checkbox"/>				
13. NAME OF SURFACE OWNER (if box 12 = 'fee')						14. SURFACE OWNER PHONE (if box 12 = 'fee')				
15. ADDRESS OF SURFACE OWNER (if box 12 = 'fee')						16. SURFACE OWNER E-MAIL (if box 12 = 'fee')				
17. INDIAN ALLOTTEE OR TRIBE NAME (if box 12 = 'INDIAN')			18. INTEND TO COMMINGLE PRODUCTION FROM MULTIPLE FORMATIONS YES <input type="checkbox"/> (Submit Commingling Application) NO <input checked="" type="checkbox"/>			19. SLANT VERTICAL <input type="checkbox"/> DIRECTIONAL <input checked="" type="checkbox"/> HORIZONTAL <input type="checkbox"/>				
20. LOCATION OF WELL		FOOTAGES		QTR-QTR	SECTION	TOWNSHIP	RANGE	MERIDIAN		
LOCATION AT SURFACE		639 FSL 2006 FWL		SESW	11	9.0 S	15.0 E	S		
Top of Uppermost Producing Zone		246 FSL 2413 FWL		SESW	11	9.0 S	15.0 E	S		
At Total Depth		155 FNL 2490 FEL		NWNE	14	9.0 S	15.0 E	S		
21. COUNTY DUCESNE			22. DISTANCE TO NEAREST LEASE LINE (Feet) 155			23. NUMBER OF ACRES IN DRILLING UNIT 20				
			25. DISTANCE TO NEAREST WELL IN SAME POOL (Applied For Drilling or Completed) 1012			26. PROPOSED DEPTH MD: 6146 TVD: 6025				
27. ELEVATION - GROUND LEVEL 6101			28. BOND NUMBER WYB000493			29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE 437478				
Hole, Casing, and Cement Information										
String	Hole Size	Casing Size	Length	Weight	Grade & Thread	Max Mud Wt.	Cement	Sacks	Yield	Weight
Surf	12.25	8.625	0 - 300	24.0	J-55 ST&C	8.3	Class G	138	1.17	15.8
Prod	7.875	5.5	0 - 6146	15.5	J-55 LT&C	8.3	Premium Lite High Strength	286	3.26	11.0
							50/50 Poz	363	1.24	14.3
ATTACHMENTS										
VERIFY THE FOLLOWING ARE ATTACHED IN ACCORDANCE WITH THE UTAH OIL AND GAS CONSERVATION GENERAL RULES										
<input checked="" type="checkbox"/> WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER					<input checked="" type="checkbox"/> COMPLETE DRILLING PLAN					
<input type="checkbox"/> AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURFACE)					<input type="checkbox"/> FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER					
<input checked="" type="checkbox"/> DIRECTIONAL SURVEY PLAN (IF DIRECTIONALLY OR HORIZONTALLY DRILLED)					<input checked="" type="checkbox"/> TOPOGRAPHICAL MAP					
NAME Mandie Crozier				TITLE Regulatory Tech			PHONE 435 646-4825			
SIGNATURE				DATE 10/04/2012			EMAIL mcrozier@newfield.com			
API NUMBER ASSIGNED 43013517630000				APPROVAL  Permit Manager						

NEWFIELD PRODUCTION COMPANY
GMBU C-14-9-15
AT SURFACE: SE/SW SECTION 11, T9S R15E
DUCHESNE COUNTY, UTAH

TEN POINT DRILLING PROGRAM

1. **GEOLOGIC SURFACE FORMATION:**

Uinta formation of Upper Eocene Age

2. **ESTIMATED TOPS OF IMPORTANT GEOLOGIC MARKERS:**

Uinta	0' – 1535'
Green River	1535'
Wasatch	6225'
Proposed TD	6146'

3. **ESTIMATED DEPTHS OF ANTICIPATED WATER, OIL, GAS OR MINERALS:**

Green River Formation (Oil) 1535' – 6225'

Fresh water may be encountered in the Uinta Formation, but would not be expected below about 350'. All water shows and water bearing geologic units shall be reported to the geologic and engineering staff of the Vernal Office prior to running the next string of casing or before plugging orders are requested. All water shows must be reported within one (1) business day after being encountered.

All usable (<10,000 PPM TDS) water and prospectively valuable minerals (as described by BLM at onsite) encountered during drilling will be recorded by depth and adequately protected. This information shall be reported to the Vernal Office.

Detected water flows shall be sampled, analyzed, and reported to the geologic & engineering staff of the Vernal Office. The office may request additional water samples for further analysis. Usage of the State of Utah form *Report of Water Encountered* is acceptable, but not required.

The following information is requested for water shows and samples where applicable:

Location & Sampled Interval	Date Sampled
Flow Rate	Temperature
Hardness	pH
Water Classification (State of Utah)	Dissolved Calcium (Ca) (mg/l)
Dissolved Iron (Fe) (ug/l)	Dissolved Sodium (Na) (mg/l)
Dissolved Magnesium (Mg) (mg/l)	Dissolved Carbonate (CO ₃) (mg/l)
Dissolved Bicarbonate (NaHCO ₃) (mg/l)	Dissolved Chloride (Cl) (mg/l)
Dissolved Sulfate (SO ₄) (mg/l)	Dissolved Total Solids (TDS) (mg/l)

4. **PROPOSED CASING PROGRAM**

a. Casing Design: GMBU C-14-9-15

Size	Interval		Weight	Grade	Coupling	Design Factors		
	Top	Bottom				Burst	Collapse	Tension
Surface casing 8-5/8"	0'	300'	24.0	J-55	STC	2,950 17.53	1,370 14.35	244,000 33.89
Prod casing 5-1/2"	0'	6,146'	15.5	J-55	LTC	4,810 2.46	4,040 2.07	217,000 2.28

Assumptions:

- 1) Surface casing max anticipated surface press (MASP) = Frac gradient – gas gradient
- 2) Prod casing MASP (production mode) = Pore pressure – gas gradient
- 3) All collapse calculations assume fully evacuated casing w/ gas gradient
- 4) All tension calculations assume air weight

Frac gradient at surface casing shoe = 13.0 ppg
 Pore pressure at surface casing shoe = 8.33 ppg
 Pore pressure at prod casing shoe = 8.33 ppg
 Gas gradient = 0.115 psi/ft

All casing shall be new or, if used, inspected and tested. Used casing shall meet or exceed API standards for new casing.

All casing strings shall have a minimum of 1 (one) centralizer on each of the bottom three (3) joints.

b. Cementing Design: GMBU C-14-9-15

Job	Fill	Description	Sacks	OH Excess*	Weight (ppg)	Yield (ft ³ /sk)
			ft ³			
Surface casing	300'	Class G w/ 2% CaCl	138 161	30%	15.8	1.17
Prod casing Lead	4,146'	Prem Lite II w/ 10% gel + 3% KCl	286 934	30%	11.0	3.26
Prod casing Tail	2,000'	50/50 Poz w/ 2% gel + 3% KCl	363 451	30%	14.3	1.24

*Actual volume pumped will be 15% over the caliper log

- Compressive strength of lead cement: 1800 psi @ 24 hours, 2250 psi @ 72 hours
- Compressive strength of tail cement: 2500 psi @ 24 hours

Hole Sizes: A 12-1/4" hole will be drilled for the 8-5/8" surface casing. A 7-7/8" hole will be drilled for the 5-1/2" production casing.

The 8-5/8" surface casing shall in all cases be cemented back to surface. In the event that during the primary surface cementing operation the cement does not circulate to surface, or if the cement level should fall back more than 8 feet from surface, then a remedial surface cementing operation shall be performed to insure adequate isolation and stabilization of the surface casing.

5. **MINIMUM SPECIFICATIONS FOR PRESSURE CONTROL:**

The operator's minimum specifications for pressure control equipment are as follows:

An 8" Double Ram Hydraulic unit with a closing unit will be utilized. Function test of BOP's will be check daily.

Refer to **Exhibit C** for a diagram of BOP equipment that will be used on this well.

6. **TYPE AND CHARACTERISTICS OF THE PROPOSED CIRCULATION MUDS:**

From surface to ± 300 feet will be drilled with an air/mist system. The air rig is equipped with a 6 1/2" blooie line that is straight run and securely anchored. The blooie line is used with a discharge less than 100 ft from the wellbore in order to minimize the well pad size. The blooie line is not equipped with an automatic igniter or continuous pilot light and the compressor is located less than 100 ft from the well bore due to the low possibility of combustion with the air dust mixture. The trailer mounted compressor (capacity of 2000 CFM) has a safety shut-off valve which is located 15 feet from the air rig. A truck with 70 bbls of water is on stand by to be used as kill fluid, if necessary. From about ± 300 feet to TD, a fresh water system will be utilized. Clay inhibition and hole stability will be achieved with a KCl substitute additive. This additive will be identified in the APD and reviewed to determine if the reserve pit shall be lined. This fresh water system will typically contain Total Dissolved Solids (TDS) of less than 3000 PPM. Anticipated mud weight is 8.4 lbs/gal. If necessary to control formation fluids or pressure, the system will be weighted with the addition of bentonite gel, and if pressure conditions warrant, with barite

No chromate additives will be used in the mud system on Federal and/or Indian lands without prior BLM approval to ensure adequate protection of fresh aquifers.

No chemicals subject to reporting under SARA Title III in an amount equal to or greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling, testing, or completing of this well. Furthermore, no extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will be used, produced, stored, transported, or disposed of in association with the drilling, testing, or completing of this well.

Hazardous substances specifically listed by the EPA as a hazardous waste or demonstrating a characteristic of a hazardous waste will not be used in drilling, testing, or completion operations.

Newfield Production will **visually** monitor pit levels and flow from the well during drilling operations.

7. **AUXILIARY SAFETY EQUIPMENT TO BE USED:**

Auxiliary safety equipment will be a Kelly Cock, bit float, and a TIW valve with drill pipe threads.

8. **TESTING, LOGGING AND CORING PROGRAMS:**

The logging program will consist of a Dual Induction, Gamma Ray and Caliper log from TD to base of surface casing @ 300' +/-, and a Compensated Neutron-Formation Density Log from TD to 3500' +/- . A cement bond log will be run from PBTD to cement top. No drill stem testing or coring is planned for this well.

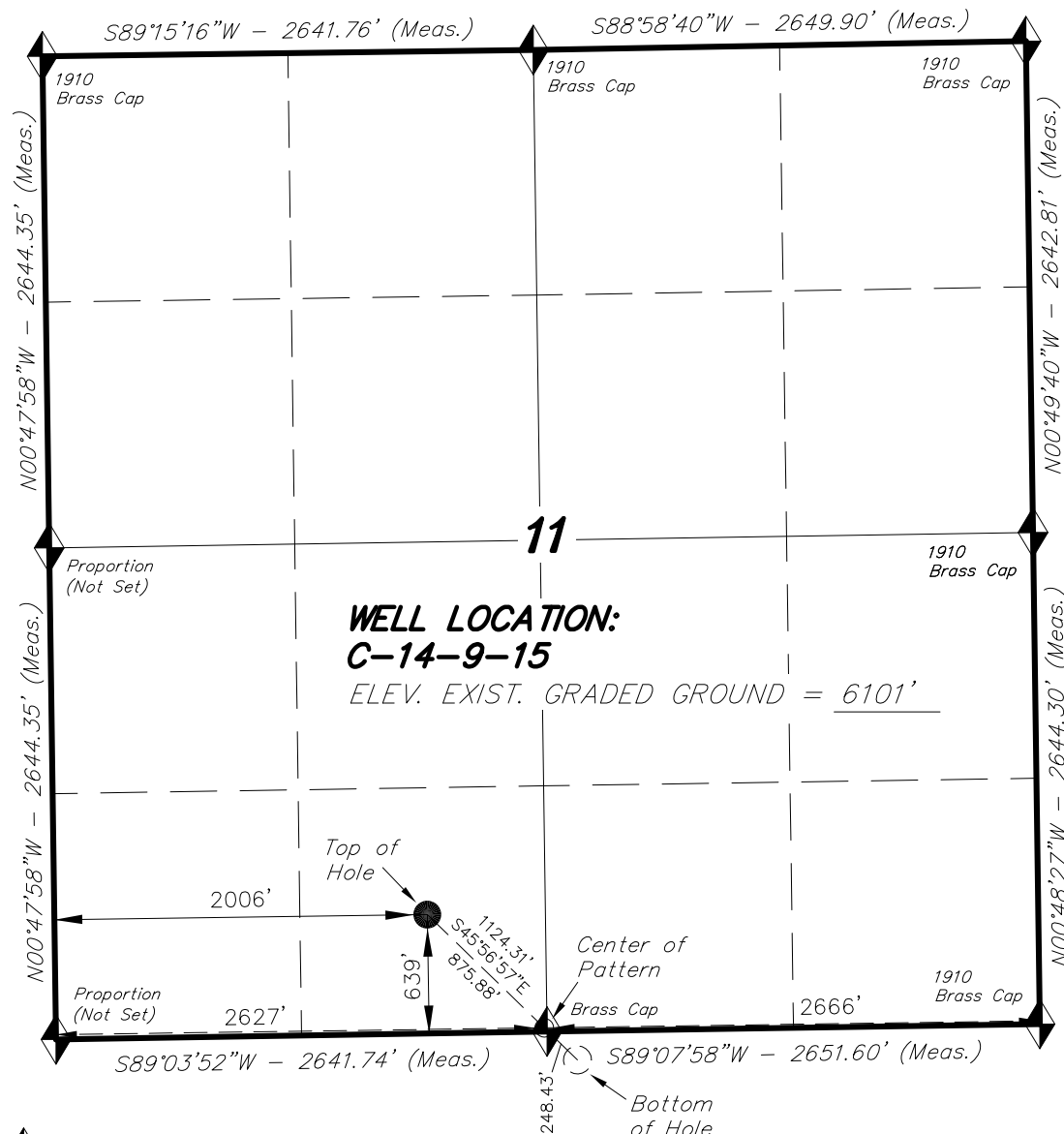
9. **ANTICIPATED ABNORMAL PRESSURE OR TEMPERATURE:**

No abnormal temperatures or pressures are anticipated. No hydrogen sulfide has been encountered or is known to exist from previous drilling in the area at this depth. Maximum anticipated

bottomhole pressure will approximately equal total depth in feet multiplied by a 0.433 psi/foot gradient.

10. **ANTICIPATED STARTING DATE AND DURATION OF THE OPERATIONS:**

It is anticipated that the drilling operations will commence the first quarter of 2013, and take approximately seven (7) days from spud to rig release.

T9S, R15E, S.L.B.&M.

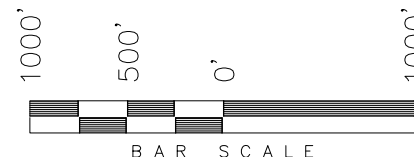
◆ = SECTION CORNERS LOCATED

BASIS OF ELEV; Elevations are based on an N.G.S. OPUS Correction. LOCATION: LAT. 40°04'09.56" LONG. 110°00'43.28" (Tristate Aluminum Cap) Elev. 5281.57'

NAD 83 (SURFACE LOCATION)
LATITUDE = 40°02'23.73"
LONGITUDE = 110°12'06.11"
NAD 27 (SURFACE LOCATION)
LATITUDE = 40°02'23.87"
LONGITUDE = 110°12'03.56"

NEWFIELD EXPLORATION COMPANY

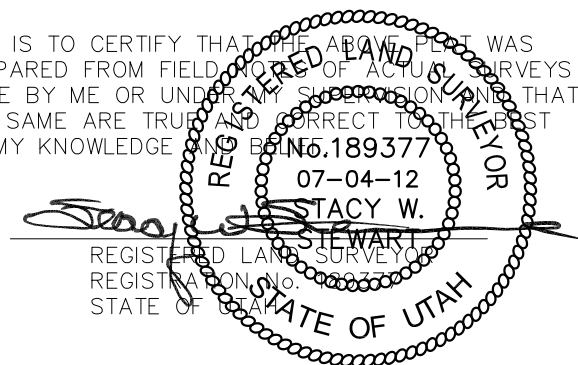
WELL LOCATION, C-14-9-15, LOCATED AS SHOWN IN THE SE 1/4 SW 1/4 OF SECTION 11, T9S, R15E S.L.B.&M. DUCHESNE COUNTY, UTAH.

**NOTES:**

1. Well footages are measured at right angles to the Section Lines.
2. Bearings are based on Global Positioning Satellite observations.
3. The Center of Pattern footages are 20' FSL & 2666' FEL.



THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

**TRI STATE LAND SURVEYING & CONSULTING**

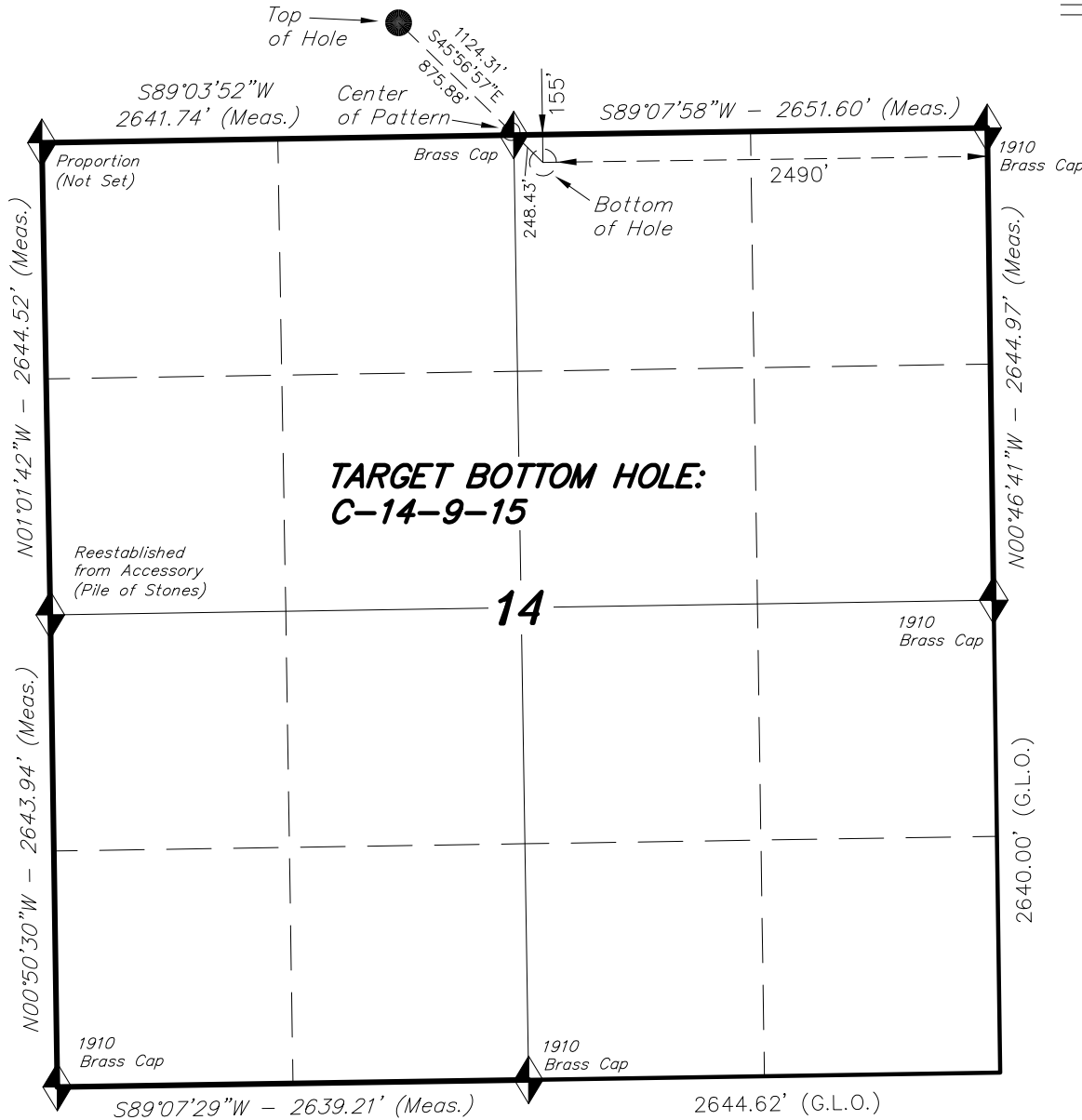
180 NORTH VERNAL AVE. - VERNAL, UTAH 84078
(435) 781-2501

DATE SURVEYED: 07-25-11	SURVEYED BY: K.S.	VERSION:
DATE DRAWN: 07-04-12	DRAWN BY: F.T.M.	V2
REVISED:	SCALE: 1" = 1000'	

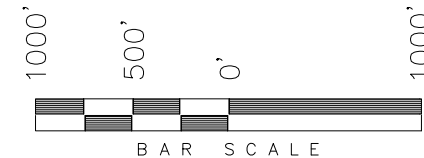
RECEIVED: October 04, 2012

T9S, R15E, S.L.B.&M.

NEWFIELD EXPLORATION COMPANY



TARGET BOTTOM HOLE, C-14-9-15,
LOCATED AS SHOWN IN THE NW 1/4
NE 1/4 OF SECTION 14, T9S, R15E,
S.L.B.&M. DUCHESNE COUNTY, UTAH.



NOTES:

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◆ = SECTION CORNERS LOCATED

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THE SAME ARE TRUE AND CORRECT TO THE BEST
OF MY KNOWLEDGE AND BELIEF.

REGISTERED LAND SURVEYOR
No. 189377
07-04-12
STACY W. STEWART
REGISTERED LAND SURVEYOR
REGISTRATION No. 189377
STATE OF UTAH

BASIS OF ELEV; Elevations are based on
an N.G.S. OPUS Correction. LOCATION:
LAT. 40°04'09.56" LONG. 110°00'43.28"
(Tristate Aluminum Cap) Elev. 5281.57'

NAD 83 (BOTTOM HOLE LOCATION)
LATITUDE = 40°02'15.89"
LONGITUDE = 110°11'55.87"
NAD 27 (BOTTOM HOLE LOCATION)
LATITUDE = 40°02'16.03"
LONGITUDE = 110°11'53.32"

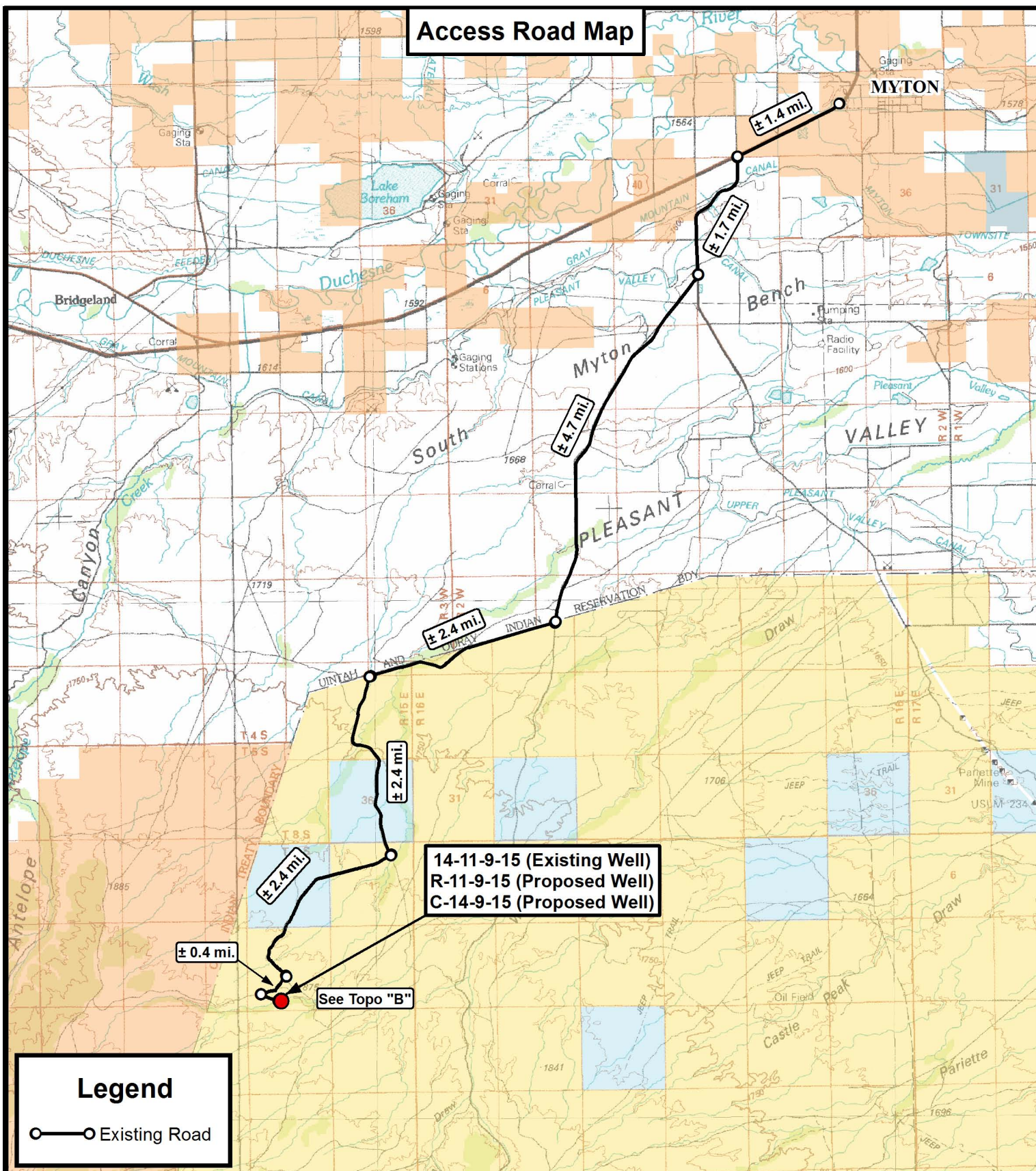
TRI STATE LAND SURVEYING & CONSULTING

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DATE SURVEYED: 07-25-11	SURVEYED BY: K.S.	VERSION:
DATE DRAWN: 07-04-12	DRAWN BY: F.T.M.	
REVISED:	SCALE: 1" = 1000'	V2

RECEIVED: October 04, 2012

Access Road Map



Tri State
Land Surveying, Inc.

180 NORTH VERNAL AVE. VERNAL, UTAH 84078

P: (435) 781-2501
F: (435) 781-2518

**NEWFIELD EXPLORATION COMPANY**

14-11-9-15 (Existing Well)
R-11-9-15 (Proposed Well)
C-14-9-15 (Proposed Well)
SEC. 11, T9S, R15E, S.L.B.&M. Duchesne County, UT.

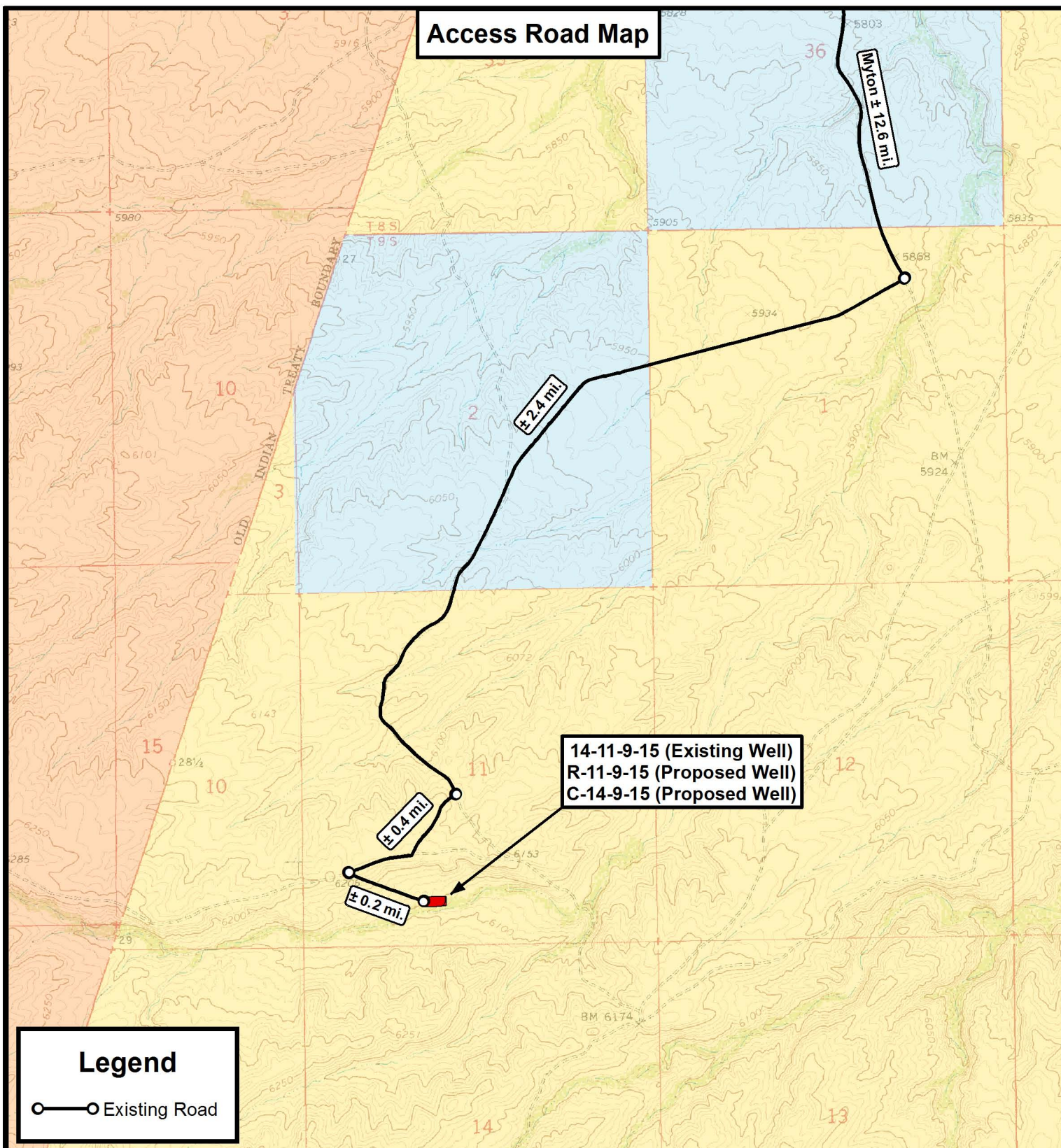
DRAWN BY:	A.P.C.	REVISED:	VERSION:
DATE:	07-04-2012		V2
SCALE:	1:100,000		

TOPOGRAPHIC MAP

SHEET

A

Access Road Map



Legend

Existing Road

THE PARCEL INFORMATION SHOWN HAS NOT BEEN SURVEYED BY TRI-STATE LAND SURVEYING, INC. - TRI-STATE DOES NOT WARRANTY PROPERTY PARCEL DATA OR ANY ASSOCIATED INFORMATION. A PROPERTY SURVEY IS REQUIRED TO DETERMINE THE ACTUAL LOCATION OF PROPERTY LINES AND SHOW ACCURATE DISTANCES ACROSS PARCELS.



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14-11-9-15 (Existing Well)
R-11-9-15 (Proposed Well)
C-14-9-15 (Proposed Well)

SEC. 11, T9S, R15E, S.L.B.&M. Duchesne County, UT.

DRAWN BY: A.P.C. REVISED: 07-04-12 A.P.C. VERSION:

DATE: 03-14-2012

SCALE: 1" = 2,000'

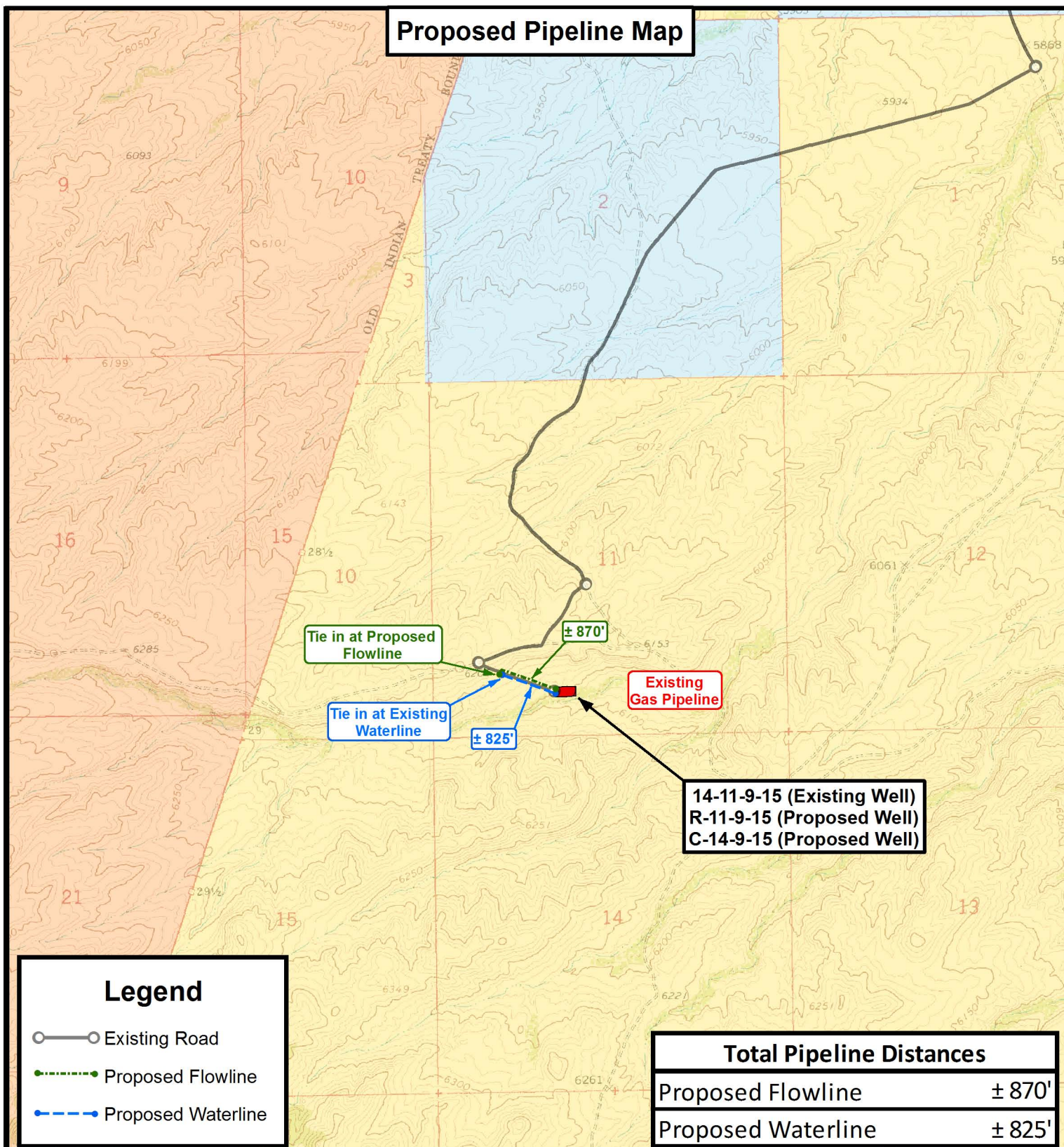
V2

TOPOGRAPHIC MAP

SHEET

B

Proposed Pipeline Map



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NEWFIELD EXPLORATION COMPANY

14-11-9-15 (Existing Well)
R-11-9-15 (Proposed Well)
C-14-9-15 (Proposed Well)
SEC. 11, T9S, R15E, S.L.B.&M. Duchesne County, UT.

DRAWN BY: A.P.C. REVISED: 07-04-12 A.P.C. VERSION:
DATE: 03-14-2012
SCALE: 1" = 2,000'

V2

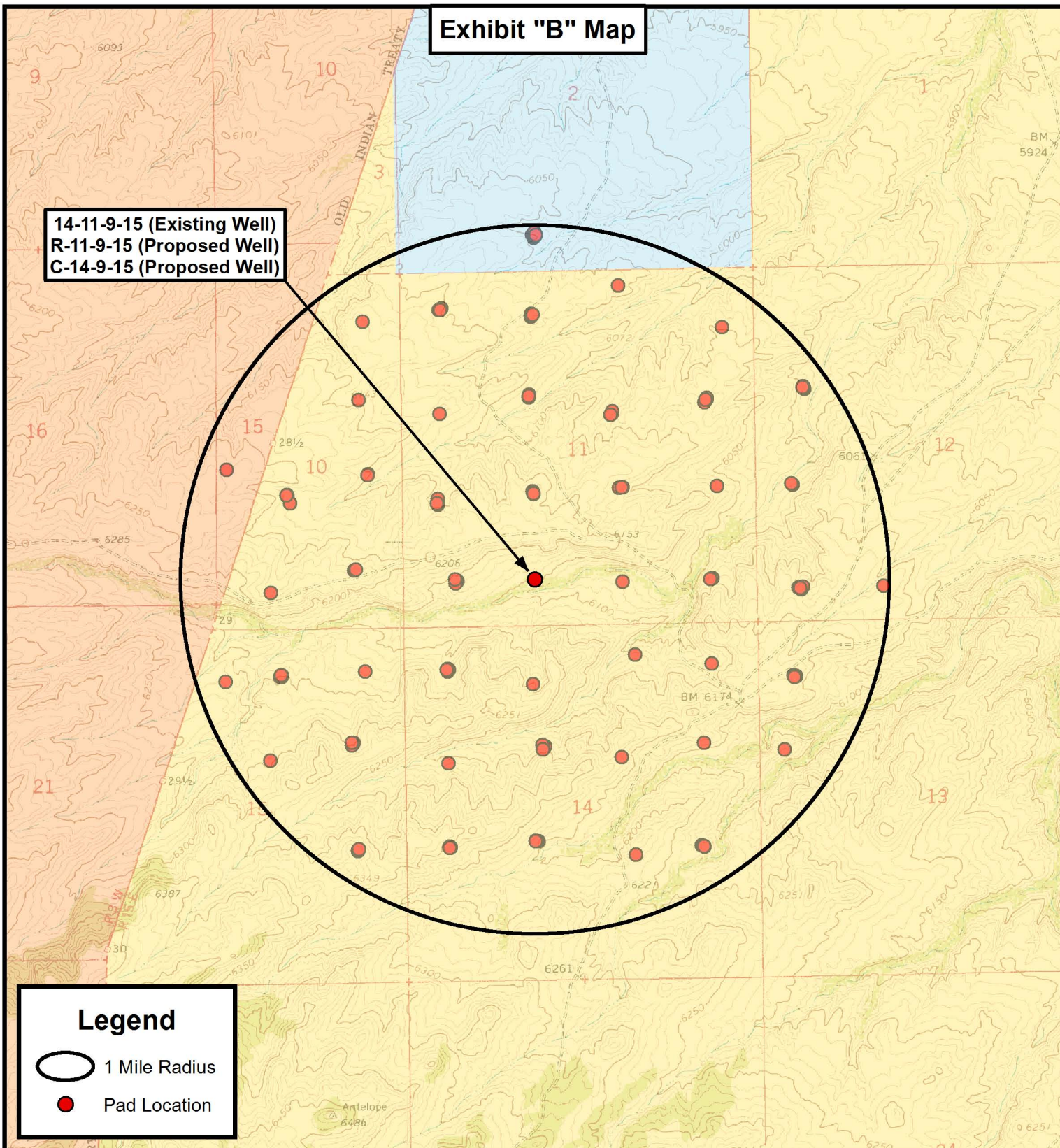
TOPOGRAPHIC MAP

SHEET

C

Exhibit "B" Map

14-11-9-15 (Existing Well)
 R-11-9-15 (Proposed Well)
 C-14-9-15 (Proposed Well)

**Legend**

- 1 Mile Radius
 ● Pad Location

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14-11-9-15 (Existing Well)
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SEC. 11, T9S, R15E, S.L.B.&M. Duchesne County, UT.

DRAWN BY:	A.P.C.	REVISED:	VERSION:
DATE:	07-04-2012		V2
SCALE:	1" = 2,000'		

TOPOGRAPHIC MAP

SHEET

D



NEWFIELD EXPLORATION

**USGS Myton SW (UT)
SECTION 11 T 9S R15E
C-14-9-15**

Wellbore #1

Plan: Design #1

Standard Planning Report

09 July, 2012





Payzone Directional

Planning Report



Database:	EDM 2003.21 Single User Db	Local Co-ordinate Reference:	Well C-14-9-15
Company:	NEWFIELD EXPLORATION	TVD Reference:	C-14-9-15 @ 6113.0ft (Original Well Elev)
Project:	USGS Myton SW (UT)	MD Reference:	C-14-9-15 @ 6113.0ft (Original Well Elev)
Site:	SECTION 11 T 9S R15E	North Reference:	True
Well:	C-14-9-15	Survey Calculation Method:	Minimum Curvature
Wellbore:	Wellbore #1		
Design:	Design #1		

Project	USGS Myton SW (UT), DUCHESNE COUNTY, UT, USA		
Map System:	US State Plane 1983	System Datum:	Mean Sea Level
Geo Datum:	North American Datum 1983		
Map Zone:	Utah Central Zone		

Site	SECTION 11 T 9S R15E			
Site Position:		Northing:	7,188,000.00 ft	Latitude: 40° 2' 44.351 N
From:	Lat/Long	Easting:	2,004,500.00 ft	Longitude: 110° 11' 57.926 W
Position Uncertainty:	0.0 ft	Slot Radius:	"	Grid Convergence: 0.83 °

Well	C-14-9-15, SHL LAT: 40 02 23.73 LONG: -110 12 06.11			
Well Position	+N/-S	-2,086.5 ft	Northing:	7,185,904.47 ft
	+E/-W	-636.4 ft	Easting:	2,003,893.93 ft
Position Uncertainty		0.0 ft	Wellhead Elevation:	6,113.0 ft
			Ground Level:	6,101.0 ft

Wellbore	Wellbore #1				
Magnetics	Model Name	Sample Date	Declination (°)	Dip Angle (°)	Field Strength (nT)
	IGRF2010	7/9/2012	11.23	65.74	52,138

Design	Design #1			
Audit Notes:				
Version:	Phase:	PROTOTYPE	Tie On Depth:	0.0
Vertical Section:	Depth From (TVD)	+N/-S (ft)	+E/-W (ft)	Direction (°)
	0.0	0.0	0.0	134.05

Plan Sections										
Measured Depth (ft)	Inclination (°)	Azimuth (°)	Vertical Depth (ft)	+N/-S (ft)	+E/-W (ft)	Dogleg Rate (°/100ft)	Build Rate (°/100ft)	Turn Rate (°/100ft)	TFO (°)	Target
0.0	0.00	0.00	0.0	0.0	0.0	0.00	0.00	0.00	0.00	
600.0	0.00	0.00	600.0	0.0	0.0	0.00	0.00	0.00	0.00	
1,444.7	12.67	134.05	1,437.8	-64.7	66.9	1.50	1.50	0.00	134.05	
5,013.8	12.67	134.05	4,920.0	-609.0	629.5	0.00	0.00	0.00	0.00	C-14-9-15 TGT
6,146.4	12.67	134.05	6,025.0	-781.7	808.1	0.00	0.00	0.00	0.00	



Payzone Directional

Planning Report



Database:	EDM 2003.21 Single User Db	Local Co-ordinate Reference:	Well C-14-9-15
Company:	NEWFIELD EXPLORATION	TVD Reference:	C-14-9-15 @ 6113.0ft (Original Well Elev)
Project:	USGS Myton SW (UT)	MD Reference:	C-14-9-15 @ 6113.0ft (Original Well Elev)
Site:	SECTION 11 T 9S R15E	North Reference:	True
Well:	C-14-9-15	Survey Calculation Method:	Minimum Curvature
Wellbore:	Wellbore #1		
Design:	Design #1		

Planned Survey									
Measured Depth (ft)	Inclination (°)	Azimuth (°)	Vertical Depth (ft)	+N/-S (ft)	+E/-W (ft)	Vertical Section (ft)	Dogleg Rate (°/100ft)	Build Rate (°/100ft)	Turn Rate (°/100ft)
0.0	0.00	0.00	0.0	0.0	0.0	0.0	0.00	0.00	0.00
100.0	0.00	0.00	100.0	0.0	0.0	0.0	0.00	0.00	0.00
200.0	0.00	0.00	200.0	0.0	0.0	0.0	0.00	0.00	0.00
300.0	0.00	0.00	300.0	0.0	0.0	0.0	0.00	0.00	0.00
400.0	0.00	0.00	400.0	0.0	0.0	0.0	0.00	0.00	0.00
500.0	0.00	0.00	500.0	0.0	0.0	0.0	0.00	0.00	0.00
600.0	0.00	0.00	600.0	0.0	0.0	0.0	0.00	0.00	0.00
700.0	1.50	134.05	700.0	-0.9	0.9	1.3	1.50	1.50	0.00
800.0	3.00	134.05	799.9	-3.6	3.8	5.2	1.50	1.50	0.00
900.0	4.50	134.05	899.7	-8.2	8.5	11.8	1.50	1.50	0.00
1,000.0	6.00	134.05	999.3	-14.5	15.0	20.9	1.50	1.50	0.00
1,100.0	7.50	134.05	1,098.6	-22.7	23.5	32.7	1.50	1.50	0.00
1,200.0	9.00	134.05	1,197.5	-32.7	33.8	47.0	1.50	1.50	0.00
1,300.0	10.50	134.05	1,296.1	-44.5	46.0	64.0	1.50	1.50	0.00
1,400.0	12.00	134.05	1,394.2	-58.0	60.0	83.5	1.50	1.50	0.00
1,444.7	12.67	134.05	1,437.8	-64.7	66.9	93.0	1.50	1.50	0.00
1,500.0	12.67	134.05	1,491.8	-73.1	75.6	105.1	0.00	0.00	0.00
1,600.0	12.67	134.05	1,589.4	-88.4	91.3	127.1	0.00	0.00	0.00
1,700.0	12.67	134.05	1,686.9	-103.6	107.1	149.0	0.00	0.00	0.00
1,800.0	12.67	134.05	1,784.5	-118.9	122.9	171.0	0.00	0.00	0.00
1,900.0	12.67	134.05	1,882.0	-134.1	138.6	192.9	0.00	0.00	0.00
2,000.0	12.67	134.05	1,979.6	-149.4	154.4	214.8	0.00	0.00	0.00
2,100.0	12.67	134.05	2,077.2	-164.6	170.2	236.8	0.00	0.00	0.00
2,200.0	12.67	134.05	2,174.7	-179.9	185.9	258.7	0.00	0.00	0.00
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3,600.0	12.67	134.05	3,540.6	-393.4	406.6	565.8	0.00	0.00	0.00
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5,000.0	12.67	134.05	4,906.6	-606.9	627.4	872.9	0.00	0.00	0.00
5,013.8	12.67	134.05	4,920.0	-609.0	629.5	875.9	0.00	0.00	0.00
5,100.0	12.67	134.05	5,004.1	-622.1	643.1	894.8	0.00	0.00	0.00



Payzone Directional

Planning Report



Database:	EDM 2003.21 Single User Db	Local Co-ordinate Reference:	Well C-14-9-15
Company:	NEWFIELD EXPLORATION	TVD Reference:	C-14-9-15 @ 6113.0ft (Original Well Elev)
Project:	USGS Myton SW (UT)	MD Reference:	C-14-9-15 @ 6113.0ft (Original Well Elev)
Site:	SECTION 11 T 9S R15E	North Reference:	True
Well:	C-14-9-15	Survey Calculation Method:	Minimum Curvature
Wellbore:	Wellbore #1		
Design:	Design #1		

Planned Survey									
Measured Depth (ft)	Inclination (°)	Azimuth (°)	Vertical Depth (ft)	+N/-S (ft)	+E/-W (ft)	Vertical Section (ft)	Dogleg Rate (°/100ft)	Build Rate (°/100ft)	Turn Rate (°/100ft)
5,200.0	12.67	134.05	5,101.7	-637.4	658.9	916.7	0.00	0.00	0.00
5,300.0	12.67	134.05	5,199.2	-652.6	674.6	938.7	0.00	0.00	0.00
5,400.0	12.67	134.05	5,296.8	-667.9	690.4	960.6	0.00	0.00	0.00
5,500.0	12.67	134.05	5,394.4	-683.1	706.2	982.5	0.00	0.00	0.00
5,600.0	12.67	134.05	5,491.9	-698.4	721.9	1,004.5	0.00	0.00	0.00
5,700.0	12.67	134.05	5,589.5	-713.6	737.7	1,026.4	0.00	0.00	0.00
5,800.0	12.67	134.05	5,687.1	-728.9	753.5	1,048.3	0.00	0.00	0.00
5,900.0	12.67	134.05	5,784.6	-744.1	769.2	1,070.3	0.00	0.00	0.00
6,000.0	12.67	134.05	5,882.2	-759.4	785.0	1,092.2	0.00	0.00	0.00
6,100.0	12.67	134.05	5,979.8	-774.6	800.8	1,114.1	0.00	0.00	0.00
6,146.4	12.67	134.05	6,025.0	-781.7	808.1	1,124.3	0.00	0.00	0.00

API Well Number: 43013517630000



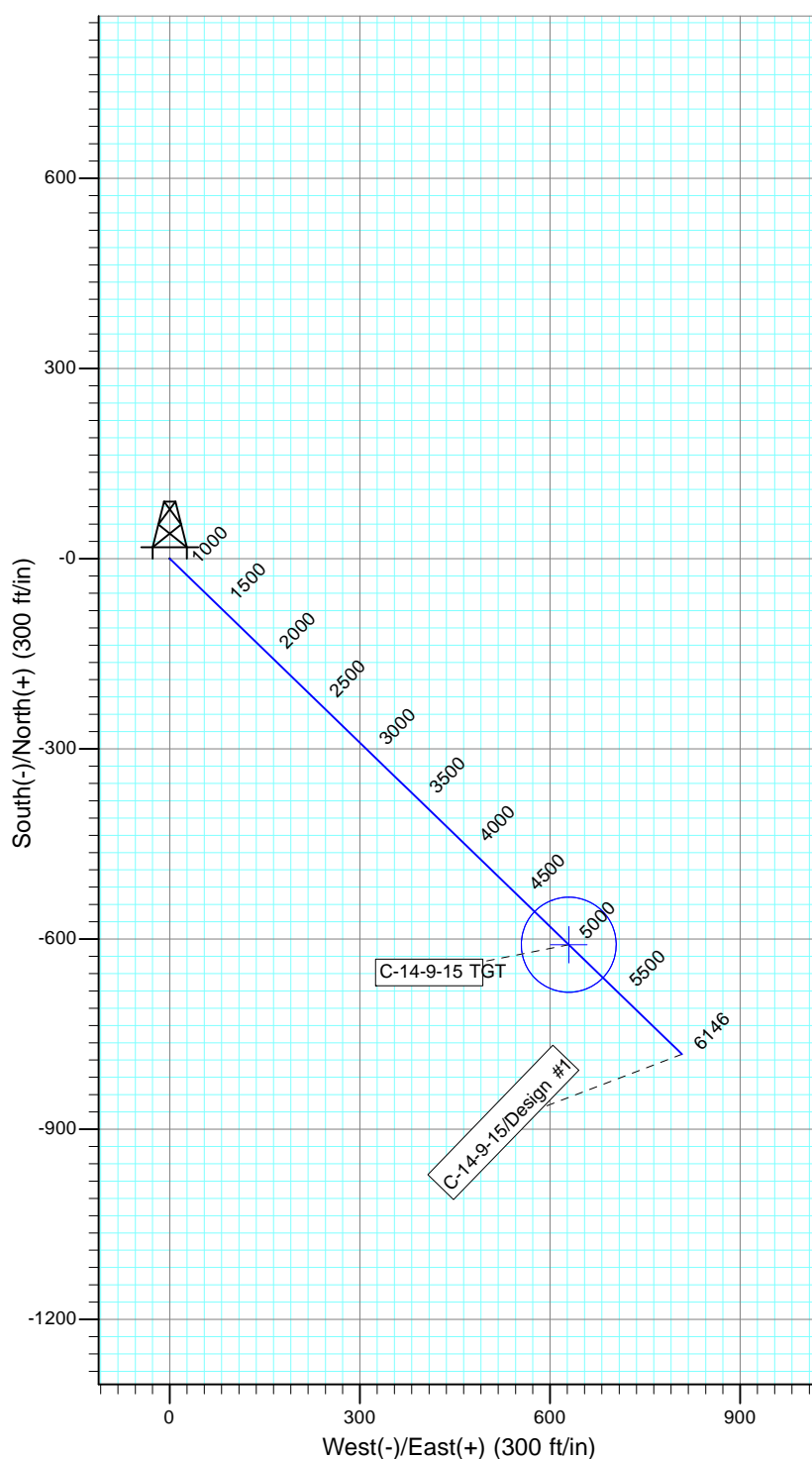
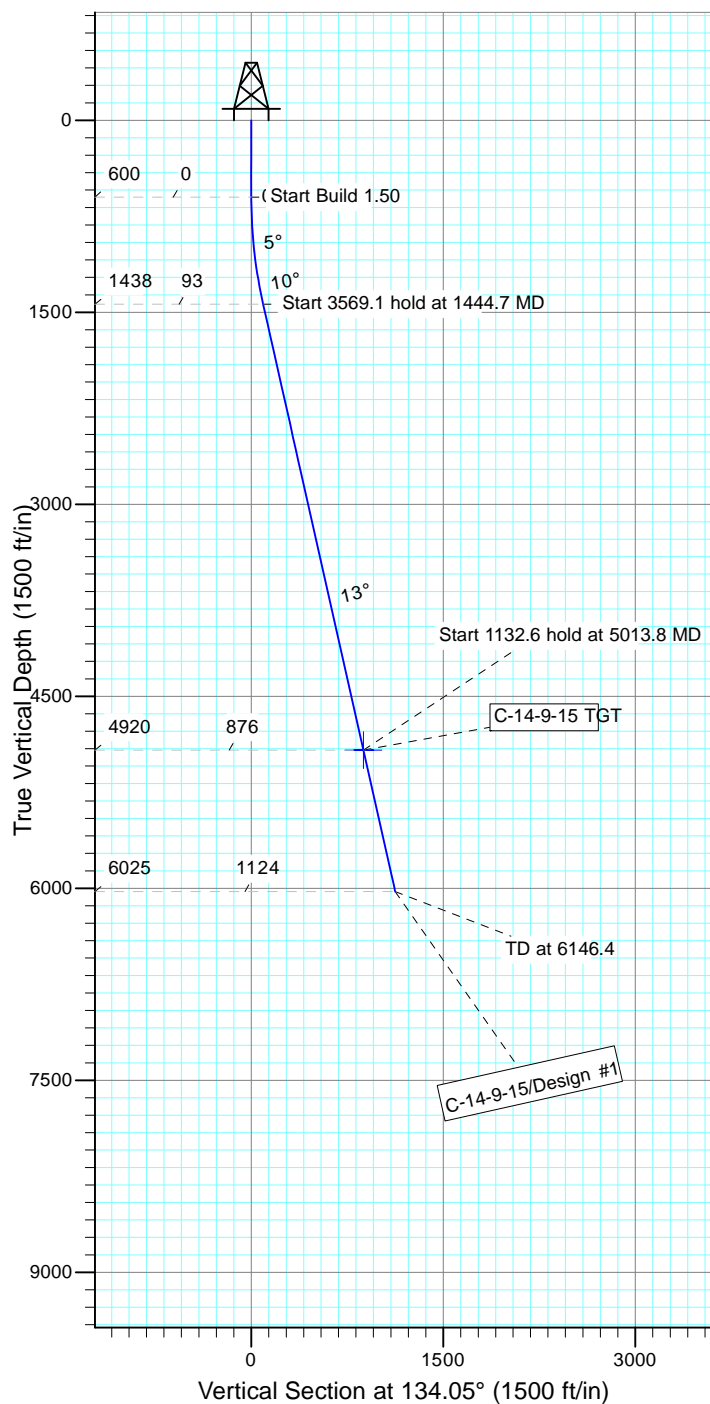
Project: USGS Myton SW (UT)
 Site: SECTION 11 T 9S R15E
 Well: C-14-9-15
 Wellbore: Wellbore #1
 Design: Design #1



Azimuths to True North
 Magnetic North: 11.23°

Magnetic Field
 Strength: 52137.9snT
 Dip Angle: 65.74°
 Date: 7/9/2012
 Model: IGRF2010

KOP @ 600'
 DOGLEG RATE 1.5 DEG/100



WELLBORE TARGET DETAILS

Name	TVD	+N/-S	+E/-W	Shape
C-14-9-15 TGT	4920.0	-609.0	629.5	Circle (Radius: 75.0)

SECTION DETAILS

Sec	MD	Inc	Azi	TVD	+N/-S	+E/-W	DLeg	TFace	VSec	Target
1	0.0	0.00	0.00	0.0	0.0	0.0	0.00	0.00	0.0	
2	600.0	0.00	0.00	600.0	0.0	0.0	0.00	0.00	0.0	
3	1444.7	12.67	134.05	1437.8	-64.7	66.9	1.50	134.05	93.0	
4	5013.8	12.67	134.05	4920.0	-609.0	629.5	0.00	0.00	875.9	C-14-9-15 TGT
5	6146.4	12.67	134.05	6025.0	-781.7	808.1	0.00	0.00	1124.3	



**NEWFIELD PRODUCTION COMPANY
GMBU C-14-9-15
AT SURFACE: SE/SW SECTION 11, T9S R15E
DUCHESNE COUNTY, UTAH**

ONSHORE ORDER NO. 1

MULTI-POINT SURFACE USE & OPERATIONS PLAN

1. EXISTING ROADS

See attached Topographic Map "A"

To reach Newfield Production Company well location site GMBU C-14-9-15 located in the SE 1/4 SW 1/4 Section 11, T9S, R15E, Duchesne County, Utah:

Proceed southwesterly out of Myton, Utah along Highway 40 – 1.4 miles \pm to the junction of this highway and UT State Hwy 53; proceed in a southwesterly direction – 6.4 miles \pm to it's junction with an existing road to the southwest; proceed in a southwesterly direction – 2.4 miles \pm to it's junction with an existing road to the southwest; proceed in a southerly direction – 2.4 miles \pm to it's junction with an existing road to the southwest; proceed in a southwesterly direction – 2.4 miles \pm to it's junction with an existing road to the southwest; proceed in southwesterly direction – 0.4 miles \pm to it's junction with an existing road to the southeast; proceed in a southeasterly direction – 0.2 miles \pm to it's junction with the beginning of the access road to the existing 14-11-9-15 well location.

The aforementioned dirt oil field service roads and other roads in the vicinity are constructed out of existing native materials that are prevalent to the existing area they are located in and range from clays to a sandy-clay shale material.

The roads for access during the drilling, completion and production phase will be maintained at the standards required by the State of Utah, or other controlling agencies. This maintenance will consist of some minor grader work for smoothing road surfaces and for snow removal. Any necessary fill material for repair will be purchase and hauled from private sources.

2. PLANNED ACCESS ROAD

There is no proposed access road for this location. The proposed well will be drilled directionaly off of the existing 14-11-9-15 well pad. See attached **Topographic Map "B"**.

There will be **no** culverts required along this access road. There will be barrow ditches and turnouts as needed along this road.

There are no fences encountered along this proposed road. There will be no new gates or cattle guards required.

All construction material for this access road will be borrowed material accumulated during construction of the access road.

3. LOCATION OF EXISTING WELLS

Refer to Exhibit "B".

4. LOCATION OF EXISTING AND/OR PROPOSED FACILITIES

There are no existing facilities that will be used by this well.

It is anticipated that this well will be a producing oil well.

Upon construction of a tank battery, the well pad will be surrounded by a dike of sufficient capacity to contain at minimum 110% of the largest tank volume within the facility battery.

Tank batteries will be built to State specifications.

All permanent (on site for six (6) months or longer) structures, constructed or installed (including pumping units), will be painted a flat, non-reflective, earth tone color to match one of the standard environmental colors, as determined by the Rocky Mountain Five State Interagency Committee. All facilities will be painted within six months of installation.

5. **LOCATION AND TYPE OF WATER SUPPLY**

Newfield Production will transport water by truck from nearest water source as determined by a Newfield representative for the purpose of drilling the above mentioned well. The available water sources are as follows:

Johnson Water District
Water Right : 43-10136

Maurice Harvey Pond
Water Right: 47-1358

Neil Moon Pond
Water Right: 43-11787

Newfield Collector Well
Water Right: 47-1817 (A30414DVA, contracted with the Duchesne County Conservancy District).

There will be no water well drilled at this site.

6. **SOURCE OF CONSTRUCTION MATERIALS**

All construction material for this location shall be borrowed material accumulated during construction of the location site and access road.

A mineral material application is not required for this location.

7. **METHODS FOR HANDLING WASTE DISPOSAL**

A small reserve pit (90' x 40' x 8' deep, or less) will be constructed from native soil and clay materials. The reserve pit will receive the processed drill cutting (wet sand, shale & rock) removed from the wellbore. Any drilling fluids, which do accumulate in the pit as a result of shale-shaker carryover, cleaning of the sand trap, etc., will be promptly reclaimed. All drilling fluids will be fresh water based, typically containing Total Dissolved Solids of less than 3000 PPM. No potassium chloride, chromates, trash, debris, nor any other substance deemed hazardous will be placed in this pit. Therefore, it is proposed that no synthetic liner be required in the reserve pit. However, if upon constructing the pit there is insufficient fine clay and silt present, a liner will be used for the purpose of reducing water loss through percolation.

Newfield requests approval that a flare pit not be constructed or utilized on this location.

A portable toilet will be provided for human waste.

A trash basket will be provided for garbage (trash) and hauled away to an approved disposal site at the completion of the drilling activities.

8. **ANCILLARY FACILITIES**

There are no ancillary facilities planned for at the present time and none foreseen in the near future.

9. **WELL SITE LAYOUT**

See attached Location Layout Sheet.

Fencing Requirements

All pits will be fenced according to the following minimum standards:

- a) A 39-inch net wire shall be used with at least one strand of barbed wire on top of the net.
- b) The net wire shall be no more than two (2) inches above the ground. The barbed wire shall be three (3) inches above the net wire. Total height of the fence shall be at least forty-two (42) inches.
- c) Corner posts shall be centered and/or braced in such a manner to keep tight at all times
- d) Standard steel, wood or pipe posts shall be used between the corner braces. Maximum distance between any two posts shall be no greater than sixteen (16) feet.
- e) All wire shall be stretched, by using a stretching device, before it is attached to the corner posts.

The reserve pit fencing will be on three (3) sides during drilling operations and on the fourth side when the rig moves off location. Pits will be fenced and maintained until cleanup.

Existing fences to be crossed by the access road will be braced and tied off before cutting so as to prevent slacking in the wire. The opening shall be closed temporarily as necessary during construction to prevent the escape of livestock, and upon completion of construction the fence shall be repaired to BLM specifications.

10. **PLANS FOR RESTORATION OF SURFACE:**

a) Producing Location

Immediately upon well completion, the location and surrounding area will be cleared of all unused tubing, equipment, debris, material, trash and junk not required for production.

The reserve pit and that portion of the location not needed for production facilities/operations will be recontoured to the approximated natural contours. Weather permitting, the reserve pit will be reclaimed within one hundred twenty (120) days from the date of well completion. Before any dirt work takes place, the reserve pit must have all fluids and hydrocarbons removed.

b) Dry Hole Abandoned Location

At such time as the well is plugged and abandoned, the operator shall submit a subsequent report of abandonment and the State of Utah will attach the appropriate surface rehabilitation conditions of approval.

11. **SURFACE OWNERSHIP** – Bureau of Land Management.

12. **OTHER ADDITIONAL INFORMATION**

The Archaeological Resource Survey and Paleontological Resource Survey for this area are attached. State of Utah Antiquities Project Permit #U-01-MQ-0445b 7/24/01, prepared by Montgomery Archaeological Consultants. Paleontological Resource Survey prepared by, Wade E. Miller, 7/28/03. See attached report cover pages, Exhibit "D".

Newfield Production Company requests 825' of buried water line be granted. **Refer to Topographic Map "C"**. The proposed pipelines will be constructed using the following procedures as outlined in the Greater Monument Butte Green River Development SOP.

In the event that the proposed well is converted to a water injection well, a Sundry Notice 3160-5 form will be applied for through the Bureau of Land Management field office.

Surface Flow Line

Newfield requests 870' of surface flow line be granted. The Surface Flow Line will consist of up to a 14" bundled pipe consisting of 2-2" poly glycol lines and 1-3" production line. Refer to Topographic Map "C" for the proposed location of the proposed flow line. Flow lines will be tan and will be constructed using the following procedures as outlined in the Greater Monument Butte Green River Development SOP.

Water Disposal

After first production, if the production water meets quality guidelines, it will be transported to the Ashley, Monument Butte, Jonah, South Wells Draw and Beluga water injection facilities by company or contract trucks. Subsequently, the produced water is injected into approved Class II wells to enhance Newfield's secondary recovery project. Water not meeting quality criteria, will be disposed at Newfield's Pariette #4 disposal well (Sec. 7, T9S R19E), Federally approved surface disposal facilities or at a State of Utah approved surface disposal facilities.

Additional Surface Stipulations

All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws and regulations, Onshore Oil and Gas Orders, the approved plan of operations and any applicable Notice to Lessees. A copy of these conditions will be furnished to the field representative to ensure compliance.

Details of the On-Site Inspection

The proposed GMBU C-14-9-15 was on-sited on 7/11/12. The following were present; Corie Miller (Newfield Production) and Janna Simonsen (Bureau of Land Management).

Hazardous Material Declaration

Newfield Production Company guarantees that during the drilling and completion of the GMBU C-14-9-15, Newfield will not use, produce, store, transport or dispose 10,000# annually of any of the hazardous chemicals contained in the Environmental Protection Agency's consolidated list of chemicals subject to reporting under Title III Superfund Amendments and Reauthorization Act (SARA) of 1986. Newfield also guarantees that during the drilling and completion of the GMBU C-14-9-15, Newfield will use, produce, store, transport or dispose less than the threshold planning quantity (T.P.Q.) of any extremely hazardous substances as defined in 40 CFR 355.

A complete copy of the approved APD, if applicable, shall be on location during the construction of the location and drilling activities.

Newfield Production Company or a contractor employed by Newfield Production shall contact the State office at (801) 722-3417, 48 hours prior to construction activities.

13. **LESSEE'S OR OPERATOR'S REPRESENTATIVE AND CERTIFICATION:**
Representative

Name: Corie Miller

Address: Newfield Production Company
Route 3, Box 3630
Myton, UT 84052
Telephone: (435) 646-3721

Certification

Please be advised that NEWFIELD PRODUCTION COMPANY is considered to be the operator of well #C-14-9-15, Section 11, Township 9S, Range 15E: Lease UTU-74826 Duchesne County, Utah: and is responsible under the terms and conditions of the lease for the operations conducted upon the leased lands. Bond coverage is provided by, Federal Bond #WYB000493.

I hereby certify that the proposed drill site and access route have been inspected, and I am familiar with the conditions which currently exist; that the statements made in this plan are true and correct to the best of my knowledge; and that the work associated with the operations proposed here will be performed by Newfield Production Company and its contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved. This statement is subject to the provisions of the 18 U.S.C. 1001 for the filing of a false statement.

10/2/12
Date

Mandie Crozier
Regulatory Analyst
Newfield Production Company

Typical 2M BOP stack configuration



2M CHOKE MANIFOLD EQUIPMENT - CONFIGURATION OF CHOKES MAY VARY

TOP HOLE FOOTAGES

R-11-9-15 (PROPOSED)
654' FSL & 1992' FWL

C-14-9-15 (PROPOSED)
639' FSL & 2006' FWL

**CENTER OF
PATTERN FOOTAGES**

R-11-9-15 (PROPOSED)
1320' FSL & 2666' FEL

C-14-9-15 (PROPOSED)
20' FSL & 2666' FEL

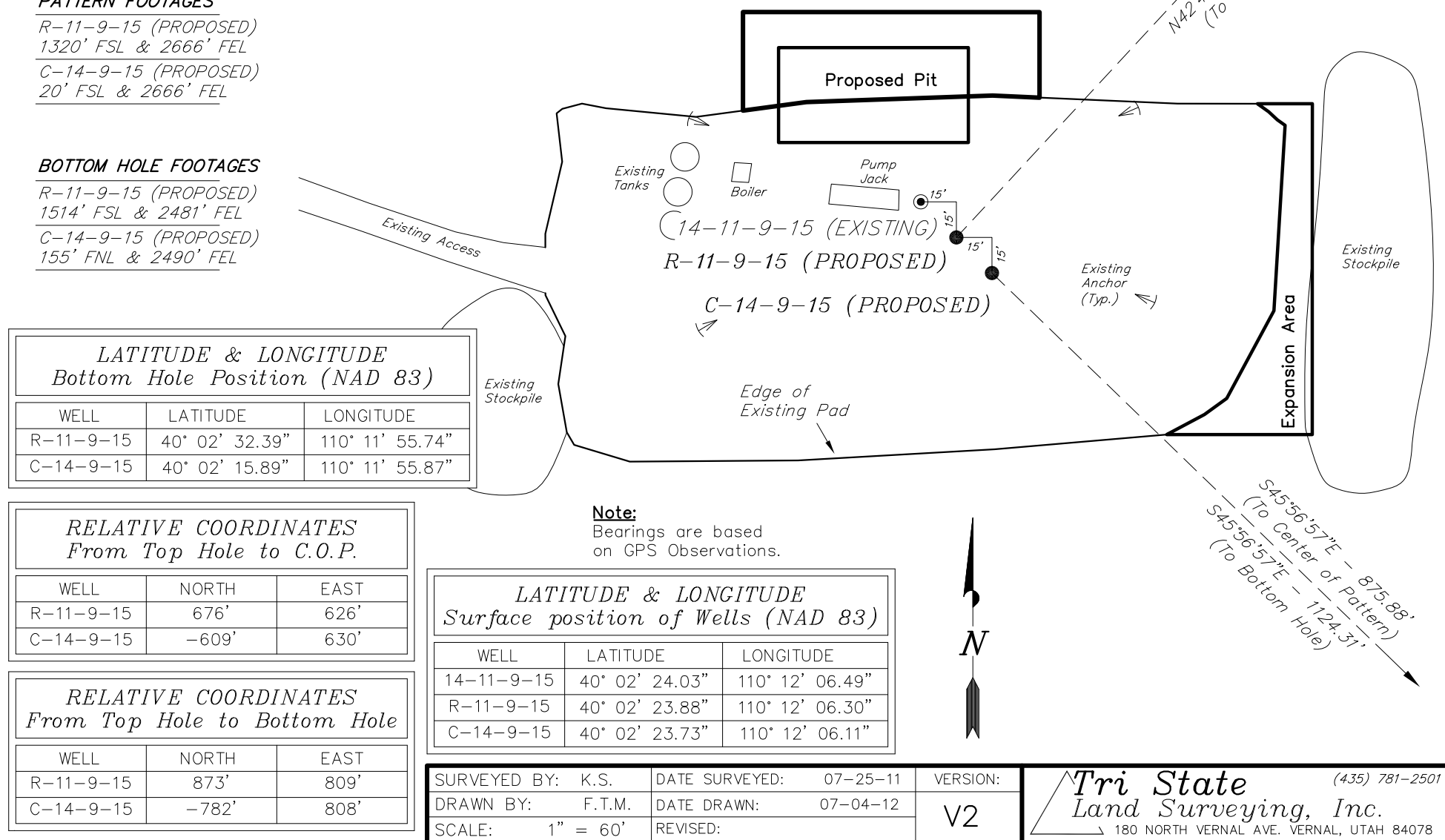
BOTTOM HOLE FOOTAGES

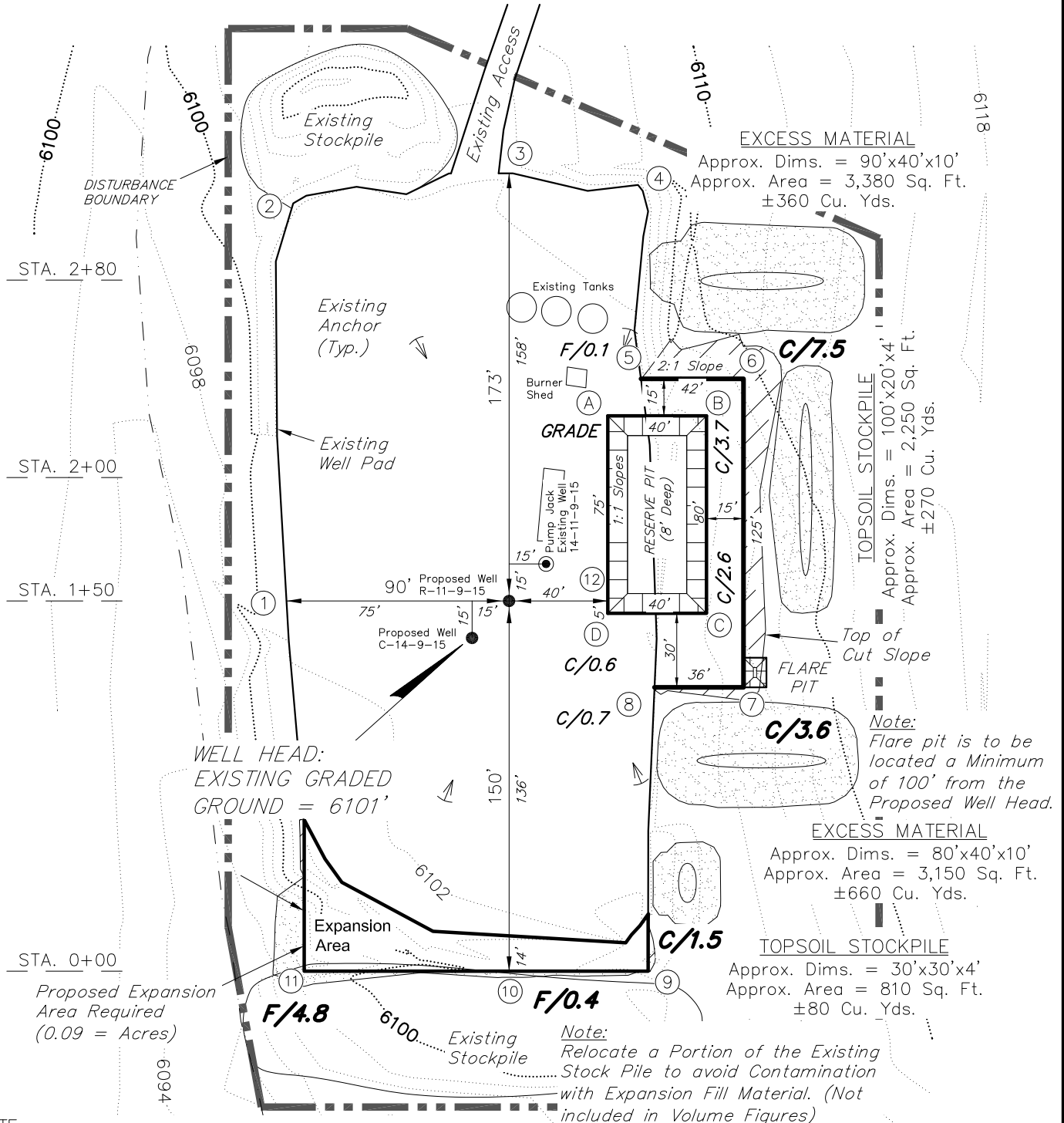
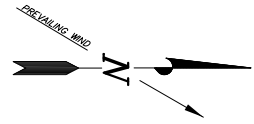
R-11-9-15 (PROPOSED)
1514' FSL & 2481' FEL

C-14-9-15 (PROPOSED)
155' FSL & 2490' FEL

NEWFIELD EXPLORATION COMPANY**WELL PAD INTERFERENCE PLAT****14-11-9-15 (Existing Well)****R-11-9-15 (Proposed Well)****C-14-9-15 (Proposed Well)**

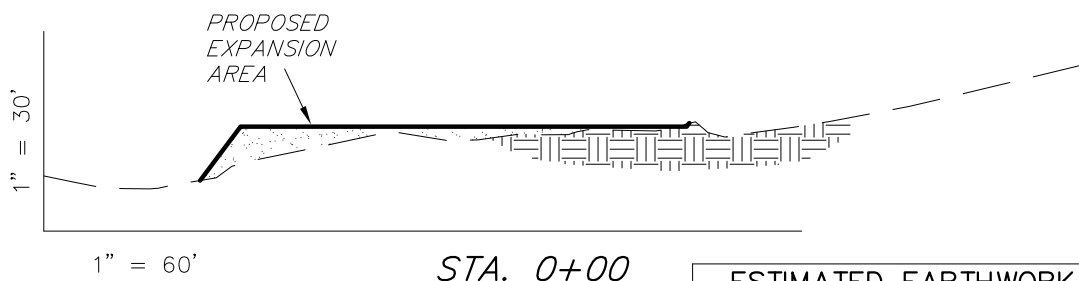
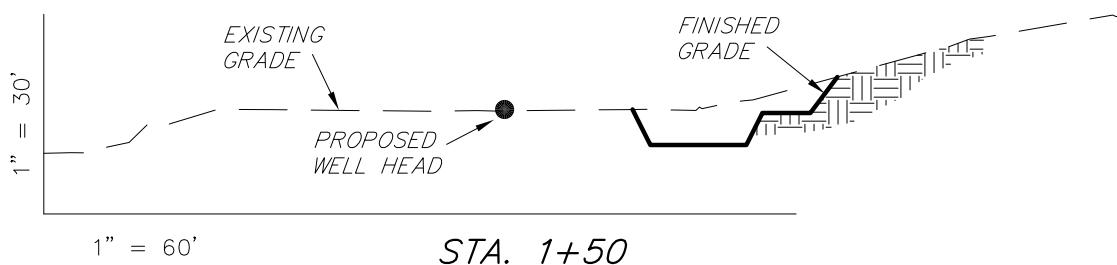
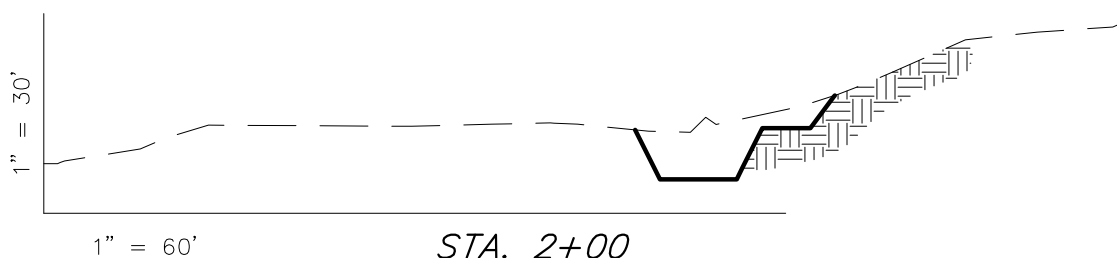
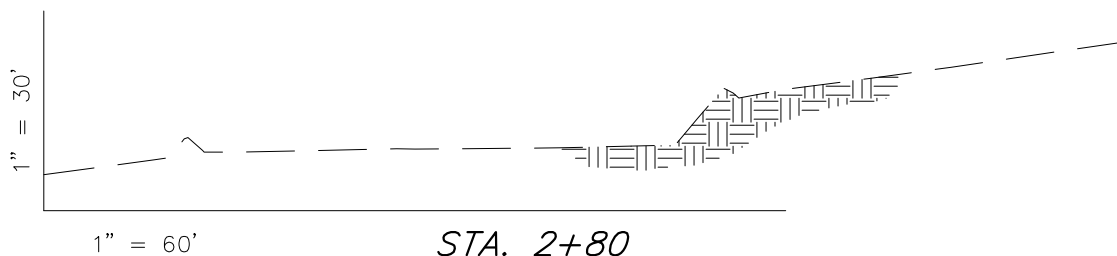
Pad Location: SESW Section 11, T9S, R15E, S.L.B.&M.



NEWFIELD EXPLORATION COMPANY**LOCATION LAYOUT****14-11-9-15 (Existing Well)****R-11-9-15 (Proposed Well)****C-14-9-15 (Proposed Well)****Pad Location: SESW Section 11, T9S, R15E, S.L.B.&M.**

SURVEYED BY: K.S.	DATE SURVEYED: 07-25-11	VERSION:
DRAWN BY: M.W.	DATE DRAWN: 03-01-12	V2
SCALE: 1" = 60'	REVISED: F.T.M. 07-04-12	

Tri State (435) 781-2501
Land Surveying, Inc.
 180 NORTH VERNAL AVE. VERNAL, UTAH 84078

NEWFIELD EXPLORATION COMPANY***CROSS SECTIONS******14-11-9-15 (Existing Well)******R-11-9-15 (Proposed Well)******C-14-9-15 (Proposed Well)******Pad Location: SESW Section 11, T9S, R15E, S.L.B.&M.***

NOTE:
UNLESS OTHERWISE
NOTED ALL CUT/FILL
SLOPES ARE AT 1.5:1

ESTIMATED EARTHWORK QUANTITIES
(No Shrink or swell adjustments have been used)
(Expressed in Cubic Yards)

ITEM	CUT	FILL	6" TOPSOIL	EXCESS
PAD	470	230	Topsoil is not included in Pad Cut	240
PIT	690	0		690
TOTALS	1,160	230	310	930

SURVEYED BY: K.S.	DATE SURVEYED: 07-25-11	VERSION:
DRAWN BY: M.W.	DATE DRAWN: 03-01-12	V2
SCALE: 1" = 60'	REVISED: F.T.M. 07-04-12	

Tri State
Land Surveying, Inc.
180 NORTH VERNAL AVE. VERNAL, UTAH 84078
(435) 781-2501

RECEIVED: October 04, 2012

NEWFIELD EXPLORATION COMPANY

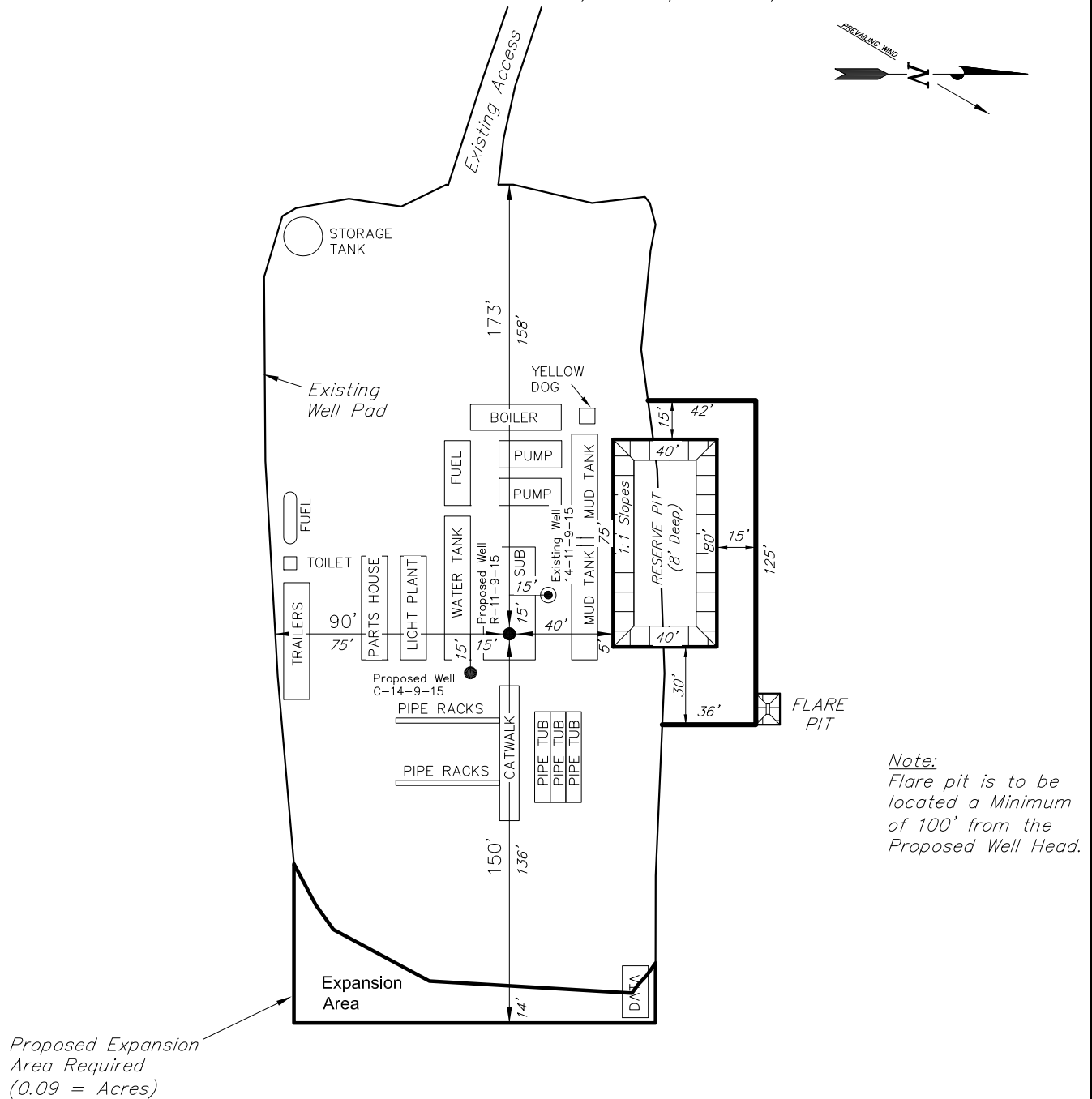
TYPICAL RIG LAYOUT

14-11-9-15 (Existing Well)

R-11-9-15 (Proposed Well)

C-14-9-15 (Proposed Well)

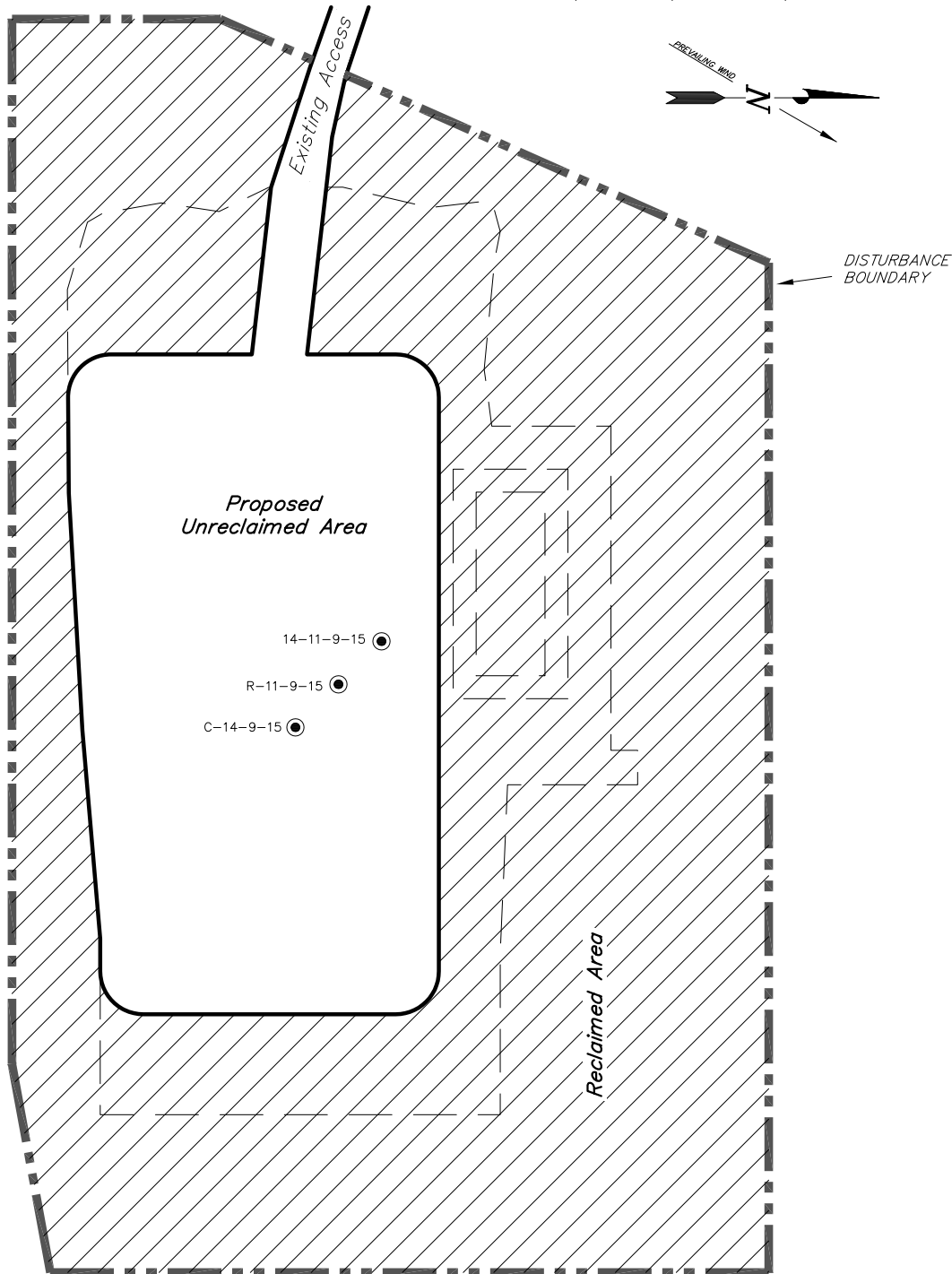
Pad Location: SESW Section 11, T9S, R15E, S.L.B.&M.



SURVEYED BY: K.S.	DATE SURVEYED: 07-25-11	VERSION:
DRAWN BY: M.W.	DATE DRAWN: 03-01-12	V2
SCALE: 1" = 60'	REVISED: F.T.M. 07-04-12	

Tri State (435) 781-2501
Land Surveying, Inc.
 180 NORTH VERNAL AVE. VERNAL, UTAH 84078

RECEIVED: October 04, 2012

NEWFIELD EXPLORATION COMPANY**RECLAMATION LAYOUT****14-11-9-15 (Existing Well)****R-11-9-15 (Proposed Well)****C-14-9-15 (Proposed Well)***Pad Location: SESW Section 11, T9S, R15E, S.L.B.&M.***Notes:**

1. Reclaimed area to include seeding of approved vegetation and sufficient storm water management system.
2. Actual Equipment Layout and Reclaimed Pad Surface Area May Change due to Production Requirements or Site Conditions.

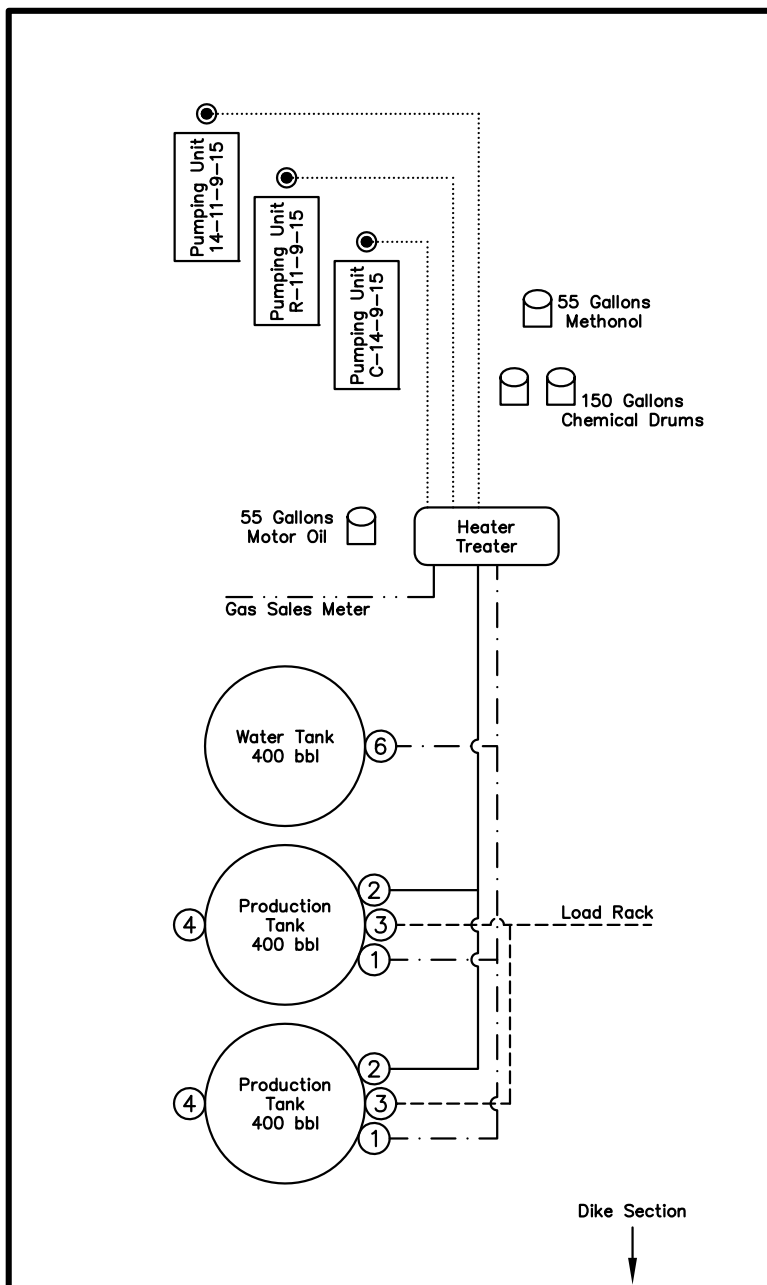
DISTURBED AREA:

TOTAL DISTURBED AREA = 2.45 ACRES
 TOTAL RECLAIMED AREA = 1.76 ACRES
 UNRECLAIMED AREA = 0.69 ACRES

SURVEYED BY: K.S.	DATE SURVEYED: 07-25-11	VERSION:
DRAWN BY: F.T.M.	DATE DRAWN: 07-04-12	V2
SCALE: 1" = 60'	REVISED:	

Tri State (435) 781-2501
Land Surveying, Inc.
 180 NORTH VERNAL AVE. VERNAL, UTAH 84078

RECEIVED: October 04, 2012

NEWFIELD EXPLORATION COMPANY*PROPOSED SITE FACILITY DIAGRAM***14-11-9-15 (Existing Well) UTU-74826****R-11-9-15 (Proposed Well) UTU-74826****C-14-9-15 (Proposed Well) UTU-66184***Pad Location: SESW Section 11, T9S, R15E, S.L.B.&M.**Duchesne County, Utah****Legend***

Emulsion Line
 Load Rack -----
 Water Line - - - - -
 Gas Sales -
 Oil Line _____

NOT TO SCALE

SURVEYED BY: K.S.	DATE SURVEYED: 07-25-11	VERSION:
DRAWN BY: F.T.M.	DATE DRAWN: 07-04-12	V2
SCALE: NONE	REVISED:	

Tri State (435) 781-2501
Land Surveying, Inc.
 180 NORTH VERNAL AVE. VERNAL, UTAH 84078

RECEIVED: October 04, 2012

VIA ELECTRONIC DELIVERY



October 10, 2012

State of Utah, Division of Oil, Gas and Mining
ATTN: Diana Mason
P.O. Box 145801
Salt Lake City, UT 84114-5801

RE: Directional Drilling
GMBU C-14-9-15
Greater Monument Butte (Green River) Unit

Surface Hole: T9S-R15E Section 11: SESW (UTU-74826)
639' FSL 2006' FWL

At Target: T9S-R15E Section 12: NWNE (UTU-66184)
155' FNL 2490' FEL

Duchesne County, Utah

Dear Ms. Mason:

Pursuant to the filing by Newfield Production Company (NPC) of an Application for Permit to Drill the above referenced well dated 10/4/2012, a copy of which is attached, and in accordance with Oil and Gas Conservation Rule R649-3-11, NPC hereby submits this letter as notice of our intention to directionally drill this well.

The surface hole and target locations of this well are both within the boundaries of the Greater Monument Butte Unit (UTU-87538X), of which Newfield certifies that it is the operator. Further, Newfield certifies that all lands within 460 feet of the entire directional well bore are within the Greater Monument Butte Unit.

NPC is permitting this well as a directional well in order to mitigate surface disturbance by utilizing pre-existing roads and pipelines.

NPC hereby requests our application for permit to drill be granted pursuant to R649-3-11. If you have any questions or require further information, please contact the undersigned at 303-383-4121 or by email at lburget@newfield.com. Your consideration in this matter is greatly appreciated.

Sincerely,
Newfield Production Company

A handwritten signature in blue ink that reads "Leslie Burget".

Leslie Burget
Land Associate

Form 3160-3
(August 2007)UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTFORM APPROVED
OMB No. 1004-0136
Expires July 31, 2010

APPLICATION FOR PERMIT TO DRILL OR REENTER

1a. Type of Work: <input checked="" type="checkbox"/> DRILL <input type="checkbox"/> REENTER		5. Lease Serial No. UTU74826
1b. Type of Well: <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other <input checked="" type="checkbox"/> Single Zone <input type="checkbox"/> Multiple Zone		6. If Indian, Allottee or Tribe Name
2. Name of Operator NEWFIELD PRODUCTION COMPANY		7. If Unit or CA Agreement, Name and No. GREATER MONUMENT
Contact: MANDIE CROZIER Email: mcrozier@newfield.com		8. Lease Name and Well No. GMBU C-14-9-15
3a. Address ROUTE #3 BOX 3630 MYTON, UT 84052	3b. Phone No. (include area code) Ph: 435-646-4825 Fx: 435-646-3031	9. API Well No.
4. Location of Well (Report location clearly and in accordance with any State requirements. *) At surface SESW 639FSL 2006FWL At proposed prod. zone NWNE 155FNL 2490FEL		10. Field and Pool, or Exploratory MONUMENT BUTTE
14. Distance in miles and direction from nearest town or post office* 15.6 MILES SOUTHWEST OF MYTON		11. Sec., T., R., M., or Blk. and Survey or Area Sec 11 T9S R15E Mer SLB
15. Distance from proposed location to nearest property or lease line, ft. (Also to nearest drig. unit line, if any) 155'	16. No. of Acres in Lease 2189.90	12. County or Parish DUCHESNE
18. Distance from proposed location to nearest well, drilling, completed, applied for, on this lease, ft. 1012'	17. Spacing Unit dedicated to this well 20.00	13. State UT
21. Elevations (Show whether DF, KB, RT, GL, etc.) 6101 GL	19. Proposed Depth 6146 MD 6025 TVD	20. BLM/BIA Bond No. on file WYB000493
22. Approximate date work will start 01/01/2013	23. Estimated duration 7 DAYS	

24. Attachments

The following, completed in accordance with the requirements of Onshore Oil and Gas Order No. 1, shall be attached to this form:

- | | |
|---|--|
| 1. Well plat certified by a registered surveyor. | 4. Bond to cover the operations unless covered by an existing bond on file (see Item 20 above). |
| 2. A Drilling Plan. | 5. Operator certification |
| 3. A Surface Use Plan (if the location is on National Forest System Lands, the SUPO shall be filed with the appropriate Forest Service Office). | 6. Such other site specific information and/or plans as may be required by the authorized officer. |

25. Signature (Electronic Submission)	Name (Printed/Typed) MANDIE CROZIER Ph: 435-646-4825	Date 10/04/2012
Title REGULATORY ANALYST		
Approved by (Signature)	Name (Printed/Typed)	Date
Title	Office	

Application approval does not warrant or certify the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.
Conditions of approval, if any, are attached.

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Additional Operator Remarks (see next page)

Electronic Submission #153417 verified by the BLM Well Information System
For NEWFIELD PRODUCTION COMPANY, sent to the Vernal

** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED **

API Well Number: 43013517630000

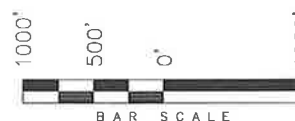
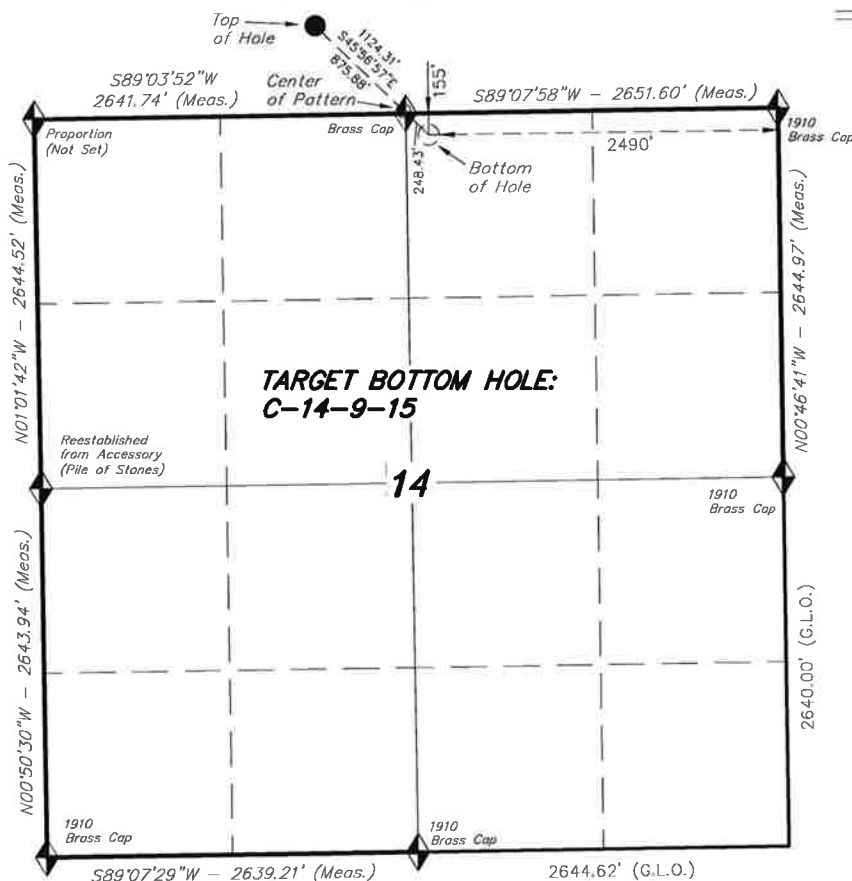
Additional Operator Remarks:

SURFACE LEASE: UTU-74826

BOTTOM HOLE LEASE: UTU-66184

T9S, R15E, S.L.B.&M.**NEWFIELD EXPLORATION COMPANY**

TARGET BOTTOM HOLE, C-14-9-15,
LOCATED AS SHOWN IN THE NW 1/4
NE 1/4 OF SECTION 14, T9S, R15E,
S.L.B.&M. DUCHESNE COUNTY, UTAH.

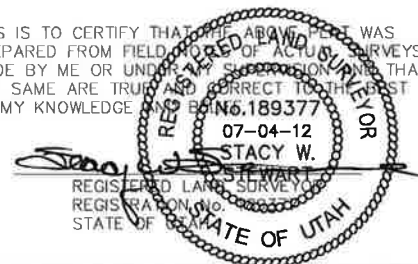
**NOTES:**

1. Well footages are measured at right angles to the Section Lines.
2. Bearings are based on Global Positioning Satellite observations.



= SECTION CORNERS LOCATED

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS
PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS
MADE BY ME OR UNDER MY SUPERVISION AND THAT
THE SAME ARE TRUE AND CORRECT TO THE BEST
OF MY KNOWLEDGE AND BELIEF.



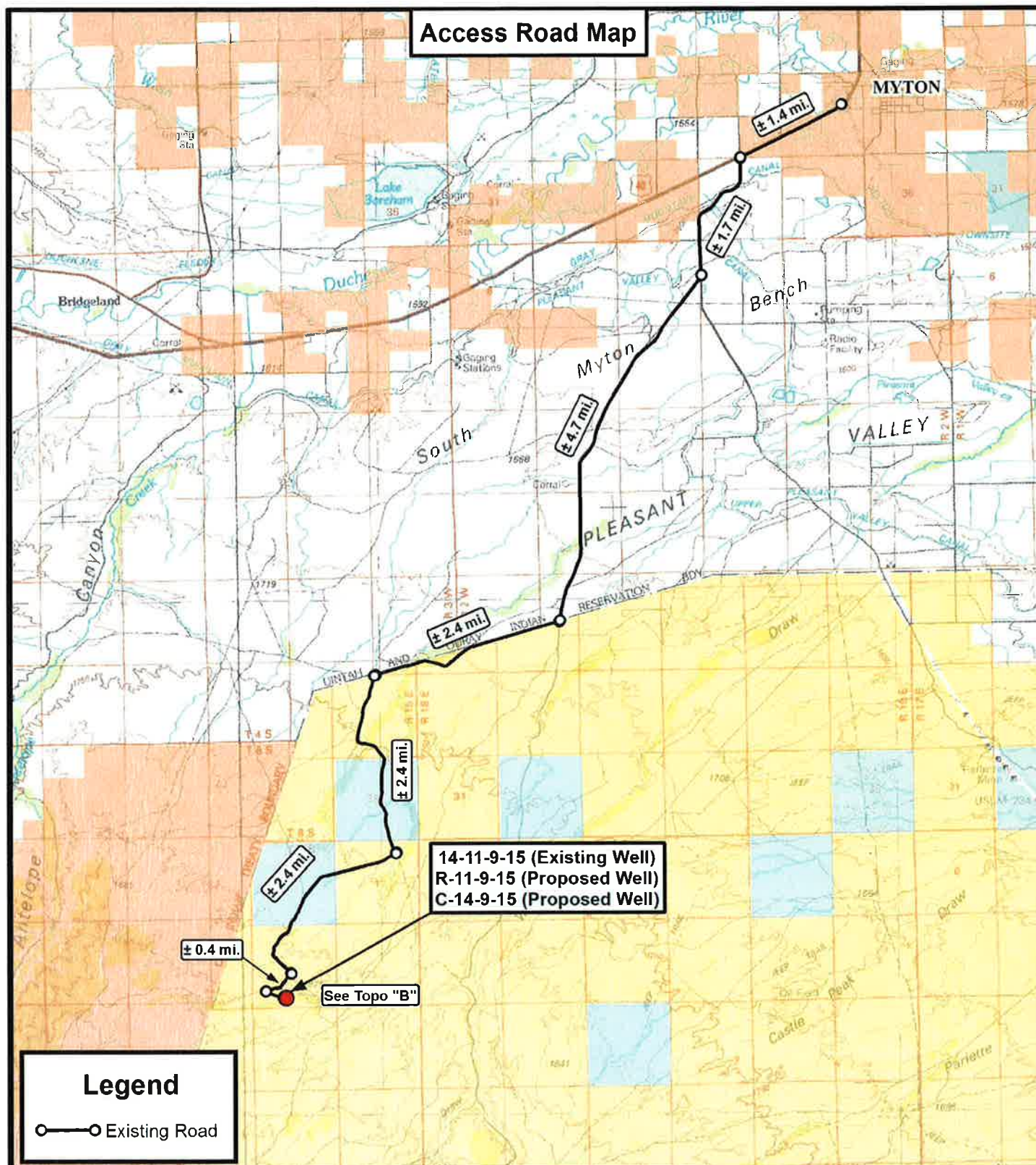
BASIS OF ELEV; Elevations are based on
an N.G.S. OPUS Correction. LOCATION:
LAT. 40°04'09.56" LONG. 110°00'43.28"
(Tristate Aluminum Cap) Elev. 5281.57'

NAD 83 (BOTTOM HOLE LOCATION)
LATITUDE = 40°02'15.89"
LONGITUDE = 110°11'55.87"
NAD 27 (BOTTOM HOLE LOCATION)
LATITUDE = 40°02'16.03"
LONGITUDE = 110°11'53.32"

TRI STATE LAND SURVEYING & CONSULTING

180 NORTH VERNAL AVE. - VERNAL, UTAH 84078
(435) 781-2501

DATE SURVEYED: 07-25-11	SURVEYED BY: K.S.	VERSION:
DATE DRAWN: 07-04-12	DRAWN BY: F.T.M.	V2
REVISED:	SCALE: 1" = 1000'	



**Tri State
Land Surveying, Inc.**

180 NORTH VERNAL AVE. VERNAL, UTAH 84078

P: (435) 781-2501
F: (435) 781-2518



NEWFIELD EXPLORATION COMPANY

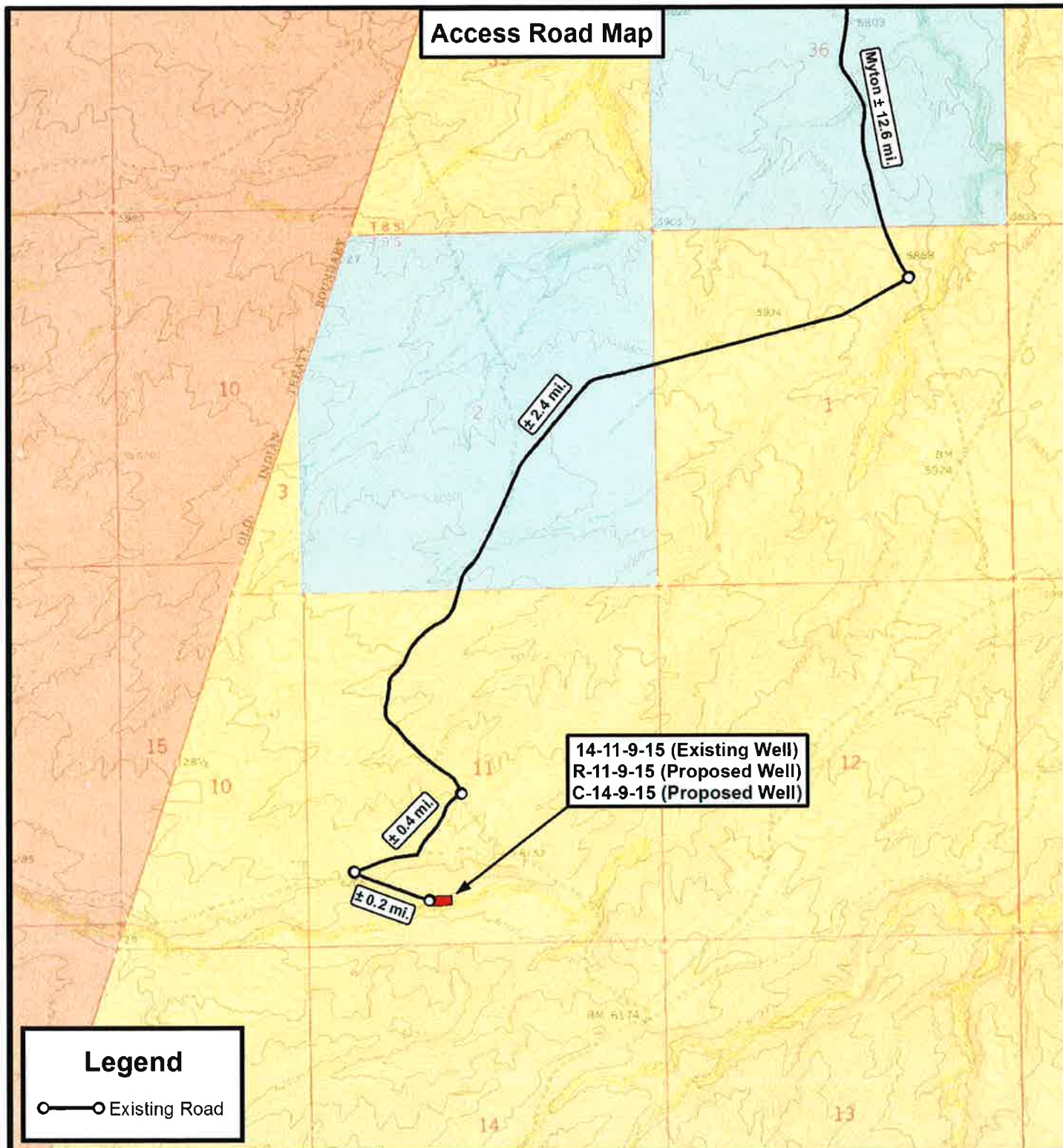
14-11-9-15 (Existing Well)
R-11-9-15 (Proposed Well)
C-14-9-15 (Proposed Well)
SEC. 11, T9S, R15E, S.L.B.&M. Duchesne County, UT.

DRAWN BY:	A.P.C.	REVISED:	VERSION:
DATE:	07-04-2012		V2
SCALE:	1:100,000		

TOPOGRAPHIC MAP

SHEET

A



THE PARCEL INFORMATION SHOWN HAS NOT BEEN SURVEYED BY TRI-STATE LAND SURVEYING, INC. - TRI-STATE DOES NOT WARRANTY PROPERTY PARCEL DATA OR ANY ASSOCIATED INFORMATION. A PROPERTY SURVEY IS REQUIRED TO DETERMINE THE ACTUAL LOCATION OF PROPERTY LINES AND SHOW ACCURATE DISTANCES ACROSS PARCELS.



**Tri State
Land Surveying, Inc.**

180 NORTH VERNAL AVE. VERNAL, UTAH 84078

P: (435) 781-2501
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NEWFIELD EXPLORATION COMPANY

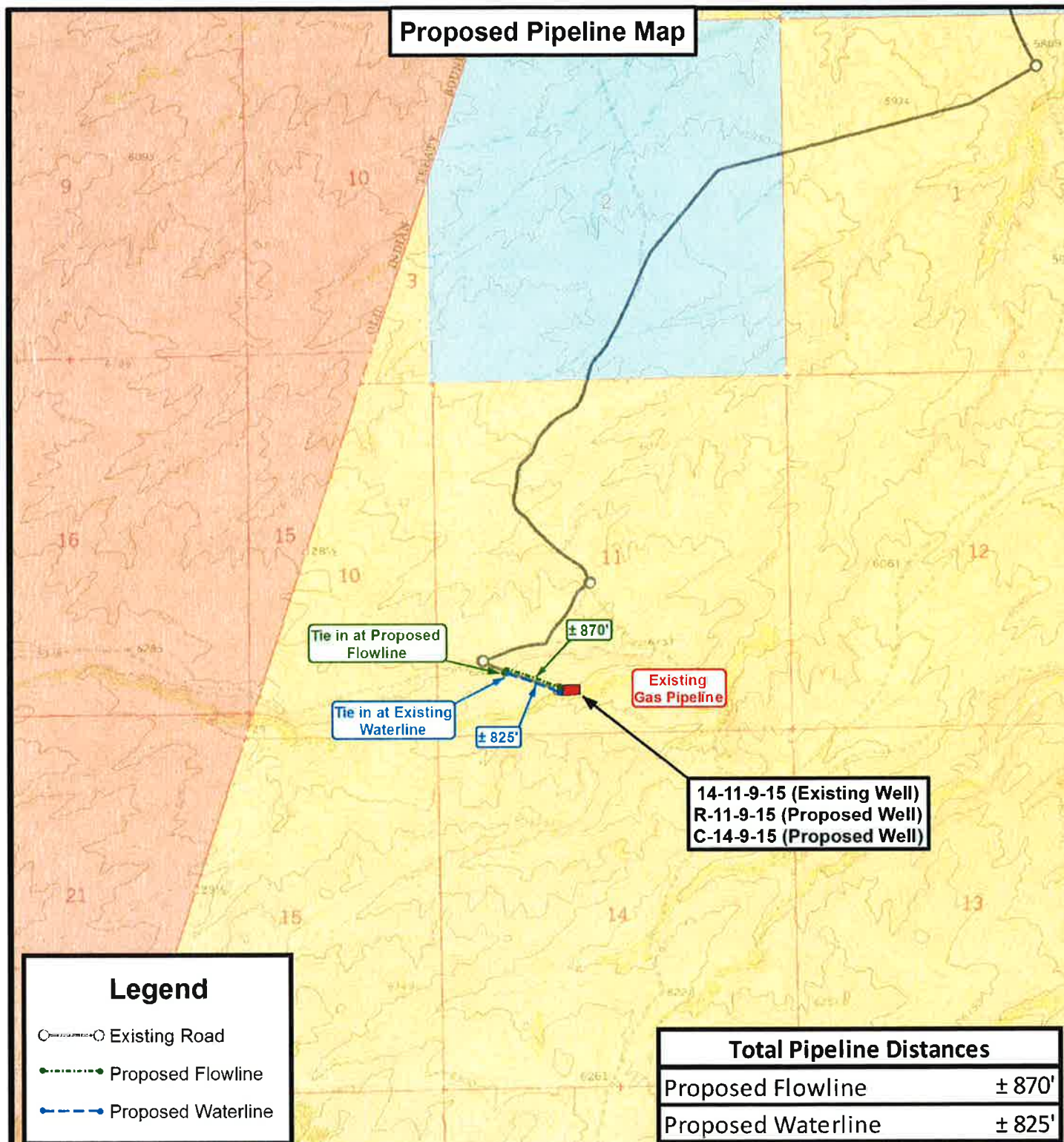
14-11-9-15 (Existing Well)
R-11-9-15 (Proposed Well)
C-14-9-15 (Proposed Well)
SEC. 11, T9S, R15E, S.L.B.&M. Duchesne County, UT.

DRAWN BY:	A.P.C.	REVISED:	07-04-12 A.P.C.	VERSION:
DATE:	03-14-2012			V2
SCALE:	1" = 2,000'			

TOPOGRAPHIC MAP

SHEET

B



THE PARCEL INFORMATION SHOWN HAS NOT BEEN SURVEYED BY TRI-STATE LAND SURVEYING, INC. - TRI-STATE DOES NOT WARRANTY PROPERTY PARCEL DATA OR ANY ASSOCIATED INFORMATION. A PROPERTY SURVEY IS REQUIRED TO DETERMINE THE ACTUAL LOCATION OF PROPERTY LINES AND SHOW ACCURATE DISTANCES ACROSS PARCELS.



**Tri State
Land Surveying, Inc.**

180 NORTH VERNAL AVE. VERNAL, UTAH 84078

P: (435) 781-2501
F: (435) 781-2518



NEWFIELD EXPLORATION COMPANY

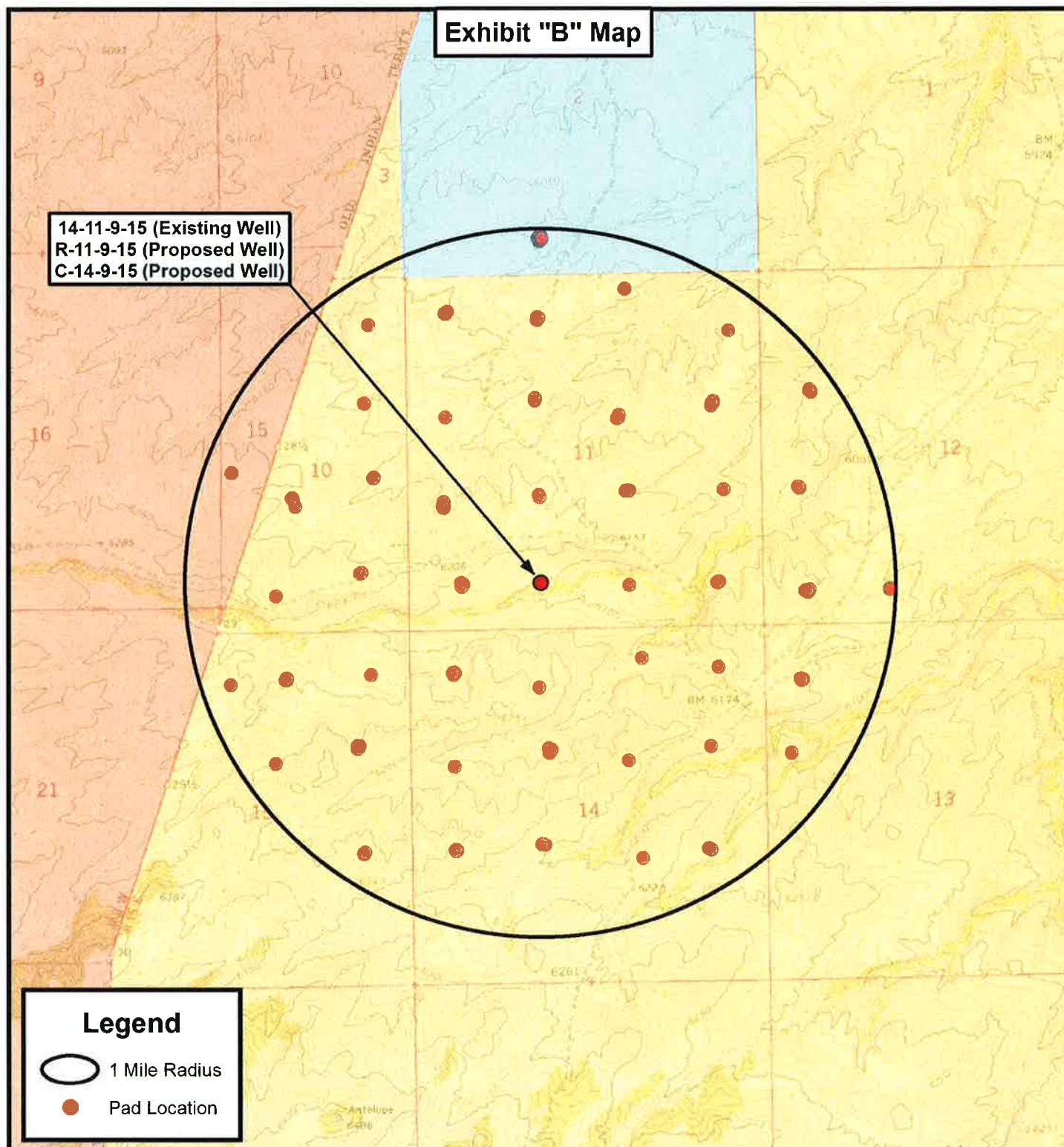
14-11-9-15 (Existing Well)
R-11-9-15 (Proposed Well)
C-14-9-15 (Proposed Well)
SEC. 11, T9S, R15E, S.L.B.&M. Duchesne County, UT.

DRAWN BY:	A.P.C.	REVISED:	07-04-12 A.P.C.	VERSION:
DATE:	03-14-2012			V2
SCALE:	1" = 2,000'			

TOPOGRAPHIC MAP

SHEET

C



THE PARCEL INFORMATION SHOWN HAS NOT BEEN SURVEYED BY TRI-STATE LAND SURVEYING, INC. - TRI-STATE DOES NOT WARRANTY PROPERTY PARCEL DATA OR ANY ASSOCIATED INFORMATION. A PROPERTY SURVEY IS REQUIRED TO DETERMINE THE ACTUAL LOCATION OF PROPERTY LINES AND SHOW ACCURATE DISTANCES ACROSS PARCELS.



P: (435) 781-2501
 F: (435) 781-2518



NEWFIELD EXPLORATION COMPANY


















14-11-9-15 (Existing Well)
R-11-9-15 (Proposed Well)
C-14-9-15 (Proposed Well)
SEC. 11, T9S, R15E, S.L.B.&M. Duchesne County, UT.

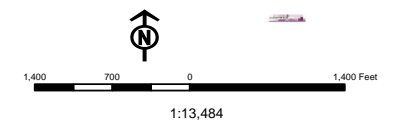
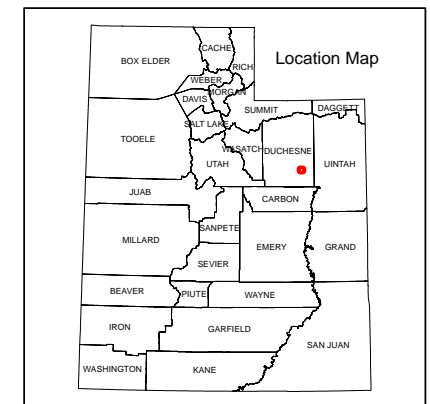
DRAWN BY:	A.P.C.	REVISED:	VERSION:
DATE:	07-04-2012		V2
SCALE:	1" = 2,000'		

TOPOGRAPHIC MAP

SHEET

D

Units		Wells Query	
STATUS		Status	
	ACTIVE		APD - Approved Permit
	EXPLORATORY		DRL - Spudded (Drilling Commenced)
	GS STORAGE		GIW - Gas Injection
	NF PP OIL		GS - Gas Storage
	NF SECONDARY		LOC - New Location
	PI OIL		OPS - Operation Suspended
	PP GAS		PA - Plugged Abandoned
	PP GEOTHERMAL		PQW - Producing Gas Well
	PP OIL		POW - Producing Oil Well
	SECONDARY		SGW - Shut-in Gas Well
	TERMINATED		SOW - Shut-in Oil Well
Fields			TA - Temp. Abandoned
STATUS			TW - Test Well
	Unknown		WDW - Water Disposal
	ABANDONED		WW - Water Injection Well
	ACTIVE		WSW - Water Supply Well
	COMBINED		
	INACTIVE		
	STORAGE		
	TERMINATED		Bottom Hole Location - Oil/Gas/D



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office
P.O. Box 45155
Salt Lake City, Utah 84145-0155

IN REPLY REFER TO:
3160
(UT-922)

October 15, 2012

Memorandum

To: Assistant Field Manager Minerals, Vernal Field Office

From: Michael Coulthard, Petroleum Engineer

Subject: 2012 Plan of Development Greater Monument
Butte Unit, Duchesne and Uintah Counties,
Utah.

Pursuant to email between Diana Whitney, Division of Oil, Gas and Mining, and Mickey Coulthard, Utah State Office, Bureau of Land Management, the following wells are planned for calendar year 2012 within the Greater Monument Butte Unit, Duchesne and Uintah Counties, Utah.

API #	WELL NAME	LOCATION
(Proposed PZ GREEN RIVER)		
43-013-51751	GMBU M-12-9-15	Sec 12 T09S R15E 1999 FNL 2133 FWL BHL Sec 12 T09S R15E 2595 FSL 2324 FEL
43-013-51752	GMBU H-12-9-15	Sec 12 T09S R15E 1996 FNL 2154 FWL BHL Sec 12 T09S R15E 1252 FNL 2274 FEL
43-013-51753	GMBU L-12-9-15	Sec 12 T09S R15E 1891 FNL 1870 FEL BHL Sec 12 T09S R15E 2242 FSL 0941 FEL
43-013-51754	GMBU I-12-9-15	Sec 12 T09S R15E 1869 FNL 1870 FEL BHL Sec 12 T09S R15E 1205 FNL 0818 FEL
43-013-51755	GMBU W-12-9-15	Sec 13 T09S R15E 0701 FNL 1912 FEL BHL Sec 12 T09S R15E 0389 FSL 2545 FWL
43-013-51756	GMBU X-12-9-15	Sec 13 T09S R15E 0824 FNL 0535 FWL BHL Sec 12 T09S R15E 0176 FSL 1580 FWL
43-013-51757	GMBU R-11-9-15	Sec 11 T09S R15E 0654 FSL 1992 FWL BHL Sec 11 T09S R15E 1514 FSL 2481 FEL
43-013-51758	GMBU L-11-9-15	Sec 11 T09S R15E 2143 FNL 2131 FEL BHL Sec 11 T09S R15E 2443 FSL 1221 FEL

RECEIVED: October 16, 2012

API #	WELL NAME	LOCATION
(Proposed PZ GREEN RIVER)		
43-013-51759	GMBU I-11-9-15	Sec 11 T09S R15E 2122 FNL 2129 FEL BHL Sec 11 T09S R15E 0948 FNL 1189 FEL
43-013-51760	GMBU J-11-9-15	Sec 12 T09S R15E 1822 FNL 0728 FWL BHL Sec 11 T09S R15E 1408 FNL 0251 FEL
43-013-51761	GMBU N-12-9-15	Sec 12 T09S R15E 1841 FNL 0737 FWL BHL Sec 12 T09S R15E 2415 FSL 1581 FWL
43-013-51762	GMBU Q-12-9-15	Sec 12 T09S R15E 0502 FSL 0675 FWL BHL Sec 12 T09S R15E 1506 FSL 1464 FWL
43-013-51763	GMBU C-14-9-15	Sec 11 T09S R15E 0639 FSL 2006 FWL BHL Sec 14 T09S R15E 0155 FNL 2490 FEL
43-013-51764	GMBU M-14-9-15	Sec 14 T09S R15E 1811 FNL 2069 FWL BHL Sec 14 T09S R15E 2466 FSL 2503 FEL
43-013-51765	GMBU G-14-9-15	Sec 14 T09S R15E 1801 FNL 2050 FWL BHL Sec 14 T09S R15E 1158 FNL 1215 FWL
43-013-51766	GMBU S-1-9-15	Sec 01 T09S R15E 0820 FSL 1795 FEL BHL Sec 01 T09S R15E 1466 FSL 1013 FEL
43-013-51767	GMBU R-1-9-15	Sec 01 T09S R15E 0840 FSL 1801 FEL BHL Sec 01 T09S R15E 1463 FSL 2488 FWL
43-013-51768	GMBU G-1-9-15	Sec 01 T09S R15E 1940 FNL 1975 FWL BHL Sec 01 T09S R15E 1320 FNL 1023 FWL
43-013-51769	GMBU L-1-9-15	Sec 01 T09S R15E 1814 FNL 2084 FEL BHL Sec 01 T09S R15E 2601 FNL 1017 FEL
43-013-51770	GMBU M-1-9-15	Sec 01 T09S R15E 1833 FNL 2093 FEL BHL Sec 01 T09S R15E 2577 FNL 2497 FWL
43-013-51771	GMBU H-1-9-15	Sec 01 T09S R15E 0686 FNL 2008 FWL BHL Sec 01 T09S R15E 1392 FNL 2545 FEL
43-013-51772	GMBU N-1-9-15	Sec 01 T09S R15E 1961 FNL 1978 FWL BHL Sec 01 T09S R15E 2634 FNL 1108 FWL
43-013-51773	GMBU J-14-9-15	Sec 13 T09S R15E 0818 FNL 0515 FWL BHL Sec 14 T09S R15E 1446 FNL 0062 FEL
43-013-51774	GMBU J-10-9-15	Sec 11 T09S R15E 0568 FNL 0619 FWL BHL Sec 10 T09S R15E 1532 FNL 0044 FEL
43-013-51775	GMBU B-12-9-15	Sec 01 T09S R15E 0824 FSL 0711 FEL BHL Sec 12 T09S R15E 0188 FNL 1324 FEL

API #	WELL NAME	LOCATION
(Proposed PZ GREEN RIVER)		
43-013-51776	GMBU A-12-9-15	Sec 06 T09S R16E 0669 FSL 0653 FWL BHL Sec 12 T09S R15E 0052 FNL 0283 FEL
43-013-51777	GMBU H-6-9-16	Sec 06 T09S R16E 2258 FNL 1777 FEL BHL Sec 06 T09S R16E 1111 FNL 2329 FWL
43-013-51778	GMBU P-6-9-16	Sec 01 T09S R15E 0804 FSL 0702 FEL BHL Sec 06 T09S R16E 1321 FSL 0267 FWL
43-013-51779	GMBU T-32-8-16	Sec 33 T08S R16E 0615 FSL 0485 FWL BHL Sec 32 T08S R16E 1494 FSL 0116 FEL
43-013-51780	GMBU W-36-8-15	Sec 01 T09S R15E 0672 FNL 1992 FWL BHL Sec 36 T08S R15E 0201 FSL 2368 FEL

This office has no objection to permitting the wells at this time.

Michael L. Coulthard
Digitally signed by Michael L. Coulthard
DN: cn=Michael L. Coulthard, o=Bureau of Land Management,
ou=Branch of Minerals, email=Michael_Coulthard@blm.gov, c=US
Date: 2012.10.15 15:29:00 -06'00'

bcc: File - Greater Monument Butte Unit
Division of Oil Gas and Mining
Central Files
Agr. Sec. Chron
Fluid Chron

MCoulthard:mc:10-15-12

RECEIVED: October 16, 2012

WORKSHEET APPLICATION FOR PERMIT TO DRILL

APD RECEIVED: 10/4/2012

API NO. ASSIGNED: 43013517630000

WELL NAME: GMBU C-14-9-15

OPERATOR: NEWFIELD PRODUCTION COMPANY (N2695)

PHONE NUMBER: 435 646-4825

CONTACT: Mandie Crozier

PROPOSED LOCATION: SESW 11 090S 150E

Permit Tech Review: ☒

SURFACE: 0639 FSL 2006 FWL

Engineering Review: ☐

BOTTOM: 0155 FNL 2490 FEL

Geology Review: ☒

COUNTY: DUCHESNE

LATITUDE: 40.03990

LONGITUDE: -110.20176

UTM SURF EASTINGS: 568098.00

NORTHINGS: 4432490.00

FIELD NAME: MONUMENT BUTTE

LEASE TYPE: 1 - Federal

LEASE NUMBER: UTU-74826

PROPOSED PRODUCING FORMATION(S): GREEN RIVER

SURFACE OWNER: 1 - Federal

COALBED METHANE: NO

RECEIVED AND/OR REVIEWED:

- ☒ PLAT
- ☒ Bond: FEDERAL - WYB000493
- ☐ Potash
- ☐ Oil Shale 190-5
- ☐ Oil Shale 190-3
- ☐ Oil Shale 190-13
- ☒ Water Permit: 437478
- ☐ RDCC Review:
- ☐ Fee Surface Agreement
- ☐ Intent to Commingle

Commingling Approved

LOCATION AND SITING:

- ☐ R649-2-3.
- Unit: GMBU (GRRV)
- ☐ R649-3-2. General
- ☐ R649-3-3. Exception
- ☒ Drilling Unit
- Board Cause No: Cause 213-11
- Effective Date: 11/30/2009
- Siting: Suspends General Siting
- ☒ R649-3-11. Directional Drill

Comments: Presite Completed

Stipulations: 4 - Federal Approval - dmason
15 - Directional - dmason
27 - Other - bhill

RECEIVED: November 01, 2012



GARY R. HERBERT
Governor

GREGORY S. BELL
Lieutenant Governor

State of Utah

DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER
Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA
Division Director

Permit To Drill

Well Name: GMBU C-14-9-15
API Well Number: 43013517630000
Lease Number: UTU-74826
Surface Owner: FEDERAL
Approval Date: 11/1/2012

Issued to:

NEWFIELD PRODUCTION COMPANY , Rt 3 Box 3630 , Myton, UT 84052

Authority:

Pursuant to Utah Code Ann. 40-6-1 et seq., and Utah Administrative Code R649-3-1 et seq., the Utah Division of Oil, Gas and Mining issues conditions of approval, and permit to drill the listed well. This permit is issued in accordance with the requirements of Cause 213-11. The expected producing formation or pool is the GREEN RIVER Formation(s), completion into any other zones will require filing a Sundry Notice (Form 9). Completion and commingling of more than one pool will require approval in accordance with R649-3-22.

Duration:

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date

General:

Compliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

Conditions of Approval:

State approval of this well does not supercede the required federal approval, which must be obtained prior to drilling.

In accordance with Utah Admin. R.649-3-11, Directional Drilling, the operator shall submit a complete angular deviation and directional survey report to the Division within 30 days following completion of the well.

Production casing cement shall be brought up to or above the top of the unitized interval for the Greater Monument Butte Unit (Cause No. 213-11).

Notification Requirements:

The operator is required to notify the Division of Oil, Gas and Mining of the following actions during drilling of this well:

- Within 24 hours following the spudding of the well - contact Carol Daniels at 801-538-5284

(please leave a voicemail message if not available)

OR

submit an electronic sundry notice (pre-registration required) via the Utah Oil & Gas website
at <http://oilgas.ogm.utah.gov>

Reporting Requirements:

All reports, forms and submittals as required by the Utah Oil and Gas Conservation General Rules will be promptly filed with the Division of Oil, Gas and Mining, including but not limited to:

- Entity Action Form (Form 6) - due within 5 days of spudding the well
- Monthly Status Report (Form 9) - due by 5th day of the following calendar month
- Requests to Change Plans (Form 9) - due prior to implementation
- Written Notice of Emergency Changes (Form 9) - due within 5 days
- Notice of Operations Suspension or Resumption (Form 9) - due prior to implementation
- Report of Water Encountered (Form 7) - due within 30 days after completion
- Well Completion Report (Form 8) - due within 30 days after completion or plugging

Approved By:

A handwritten signature in black ink, appearing to read "John Rogers", written over a horizontal line.

For John Rogers
Associate Director, Oil & Gas

RECEIVED

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

OCT 05 2012

FORM APPROVED
OMB No. 1004-0136
Expires July 31, 2010APPLICATION FOR PERMIT TO DRILL OR REENTER **BLM**

1a. Type of Work: <input checked="" type="checkbox"/> DRILL <input type="checkbox"/> REENTER		5. Lease Serial No. UTU74826
1b. Type of Well: <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other <input checked="" type="checkbox"/> Single Zone <input type="checkbox"/> Multiple Zone		6. If Indian, Allottee or Tribe Name
2. Name of Operator NEWFIELD EXPLORATION COMPANY		7. If Unit or CA Agreement, Name and No. UTU87538X
Contact: MANDIE CROZIER Email: mcrozier@newfield.com		8. Lease Name and Well No. GMBU C-14-9-15
3a. Address ROUTE 3 BOX 3630 MYTON, UT 84052	3b. Phone No. (include area code) Ph: 435-646-4825 Fx: 435-646-3031	9. API Well No. 43013 51763
4. Location of Well (Report location clearly and in accordance with any State requirements. *) At surface SESW 639FSL 2006FWL 40.022373 N Lat, 110.120611 W Lon At proposed prod. zone NWNE 155FNL 2490FEL 40.021589 N Lat, 110.115587 W Lon Sec 14		10. Field and Pool, or Exploratory MONUMENT BUTTE
14. Distance in miles and direction from nearest town or post office* 15.6 MILES SOUTHWEST OF MYTON		11. Sec., T., R., M., or Blk. and Survey or Area Sec 11 T9S R15E Mer SLB SME: BLM
15. Distance from proposed location to nearest property or lease line, ft. (Also to nearest drig. unit line, if any) 155'	16. No. of Acres in Lease 2189.98	12. County or Parish DUCHESNE
18. Distance from proposed location to nearest well, drilling, completed, applied for, on this lease, ft. 1012'	19. Proposed Depth 6146 MD 6025 TVD	13. State UT
21. Elevations (Show whether DF, KB, RT, GL, etc.) 6101 GL	22. Approximate date work will start 01/01/2013	17. Spacing Unit dedicated to this well 20.00
		20. BLM/BIA Bond No. on file WYB000493
		23. Estimated duration 7 DAYS

24. Attachments

RECEIVED
MAY 31 2013

The following, completed in accordance with the requirements of Onshore Oil and Gas Order No. 1, shall be attached to this form:

DIV. OF OIL, GAS & MINING

1. Well plat certified by a registered surveyor.
2. A Drilling Plan.
3. A Surface Use Plan (if the location is on National Forest System Lands, the SUPO shall be filed with the appropriate Forest Service Office).
4. Bond to cover the operations unless covered by an existing bond on file (see Item 20 above).
5. Operator certification
6. Such other site specific information and/or plans as may be required by the authorized officer.

25. Signature (Electronic Submission)	Name (Printed/Typed) MANDIE CROZIER Ph: 435-646-4825	Date 10/04/2012
Title REGULATORY ANALYST		
Approved by (Signature) 	Name (Printed/Typed) Jerry Kenczka	Date MAY 21 2013
Title Office		

Application approval does not warrant or certify the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.
Conditions of approval, if any, are attached.

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Additional Operator Remarks (see next page)

Electronic Submission #153417 verified by the BLM Well Information System
For NEWFIELD EXPLORATION COMPANY, sent to the Vernal
Committed to AFMSS for processing by JOHNETTA MAGEE on 10/19/2012 (13JM0029AE)

** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED

UDOGM



UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
VERNAL FIELD OFFICE

170 South 500 East

VERNAL, UT 84078

(435) 781-4400



CONDITIONS OF APPROVAL FOR APPLICATION FOR PERMIT TO DRILL

Company: Newfield Production Company
Well No: GMBU C-14-9-15
API No: 43-013-51763

Location: SESW, Sec. 11, T9S, R15E
Lease No: UTU-74826
Agreement:

OFFICE NUMBER: (435) 781-4400

OFFICE FAX NUMBER: (435) 781-3420

**A COPY OF THESE CONDITIONS SHALL BE FURNISHED TO YOUR
FIELD REPRESENTATIVE TO INSURE COMPLIANCE**

All lease and/or unit operations are to be conducted in such a manner that full compliance is made with the applicable laws, regulations (43 CFR Part 3160), and this approved Application for Permit to Drill including Surface and Downhole Conditions of Approval. The operator is considered fully responsible for the actions of his subcontractors. A copy of the approved APD must be on location during construction, drilling, and completion operations. **This permit is approved for a two (2) year period, or until lease expiration, whichever occurs first. An additional extension, up to two (2) years, may be applied for by sundry notice prior to expiration.**

NOTIFICATION REQUIREMENTS

Location Construction (Notify Environmental Scientist)	- Forty-Eight (48) hours prior to construction of location and access roads.
Location Completion (Notify Environmental Scientist)	- Prior to moving on the drilling rig.
Spud Notice (Notify Petroleum Engineer)	- Twenty-Four (24) hours prior to spudding the well.
Casing String & Cementing (Notify Supv. Petroleum Tech.)	- Twenty-Four (24) hours prior to running casing and cementing all casing strings to: blm_ut_vn_opreport@blm.gov
BOP & Related Equipment Tests (Notify Supv. Petroleum Tech.)	- Twenty-Four (24) hours prior to initiating pressure tests.
First Production Notice (Notify Petroleum Engineer)	- Within Five (5) business days after new well begins or production resumes after well has been off production for more than ninety (90) days.

***SURFACE USE PROGRAM
CONDITIONS OF APPROVAL (COAs)***

- All new and replacement internal combustion gas field engines of less than or equal to 300 design-rated horsepower must not emit more than 2 gms of NO_x per horsepower-hour. This requirement does not apply to gas field engines of less than or equal to 40 design-rated horsepower.
- All and replacement internal combustion gas field engines of greater than 300 design rated horsepower must not emit more than 1.0 gms of NO_x per horsepower-hour.
- If there is an active Gilsonite mining operation within 2 miles of the well location, operator shall notify the Gilsonite operator at least 48 hours prior to any blasting during construction.
- If paleontological materials are uncovered during construction, the operator is to immediately stop work and contact the Authorized Officer (AO). A determination will be made by the AO as to what mitigation may be necessary for the discovered paleontologic material before construction can continue.

Green River District Reclamation Guidelines

The Operator will comply with the requirements of the ***Green River District (GRD) Reclamation Guidelines*** formalized by Green River District Instructional Memo UTG000-2011-003 on March 28, 2011. Documentation of the compliance will be as follows:

- The operator shall submit a Sundry Notice (Form 3160-5) to the BLM Authorized Officer (AO) that designates the proposed site-specific monitoring and reference sites chosen for the location. A description of the proposed sites shall be included, as well as a map showing the locations of the proposed sites.
- The operator shall submit a Sundry Notice (Form 3160-5) to the BLM Authorized Officer (AO) 3 growing seasons after reclamation efforts have occurred evaluating the status of the reclaimed areas in order to determine whether the BLM standards set forth in the GRD Reclamation Guidelines have been met (30% or greater basal cover).
- Prior to beginning new surface disturbance, the operator shall submit a Sundry Notice (Form 3160-5) to the BLM Authorized Officer (AO) providing the results of the noxious weed inventory described in the GRD Reclamation Guidelines (2011). If weeds are found the report shall include 1) A GPS location recorded in North American Datum 1983; 2) species; 3) canopy cover or number of plants; 4) and size of infestation (estimate square feet or acres. Information shall be also documented in the reclamation report.

CONDITIONS OF APPROVAL

Wildlife

In accordance with the Record of Decision for the Castle Peak and Eightmile Flat Oil and Gas Expansion Project, Newfield Rocky Mountains Inc., the following COA's are required:

- WFM-1 On level or gently sloping ground (5 percent slope or less) Newfield will elevate surface pipelines (4 inches or greater in diameter) a minimum of 6 inches above the ground to allow

passage of small animals beneath the pipe. This ground clearance will be achieved by placing the pipeline on blocks at intervals of 150 to 200 feet.

- WFM-4 Newfield will install noise reduction devices on all pump jacks to reduce intermittent noise to 45 dBA at 660 feet from the source.

COA's derived from mitigating measures in the EA:

If construction and drilling is anticipated during any of the following wildlife seasonal spatial restrictions, a BLM biologist or a qualified consulting firm biologist must conduct applicable surveys using an accepted protocol prior to any ground disturbing activities.

- The proposed project is within 0.25 mile of burrowing owl habitat. If construction or drilling is proposed from March 1-August 31, then a nesting survey will be conducted by a qualified biologist according to protocol. If no nests are located, then permission to proceed may be granted by the BLM Authorized Officer. If a nest is located, then the timing restriction will remain in effect.
- If it is anticipated that construction or drilling will occur during Mountain plover nesting season (May 1 – June 15), a BLM biologist will be notified to determine if surveys are necessary prior to beginning operations. If surveys are deemed necessary, depending on the results permission to proceed may or may not, be granted by the BLM Authorized Officer.

For protection of T&E Fish if drawing water from the Green River

- For areas of fresh water collection, an infiltration gallery will be constructed in a Service approved location. An infiltration gallery is basically a pit or trench dug within the floodplain to a depth below the water table. Water is drawn from the pit rather than from the river directly. If this is not possible, limit pumping within the river to off-channel locations that do not connect to the river during high spring flows.
- If water cannot be drawn using the measures above and the pump head will be located in the river channel where larval fish are known to occur, the following measures apply:
 - Avoid pumping from low-flow or no-flow areas as these habitats tend to concentrate larval fish
 - Avoid pumping to the greatest extent possible, during that period of the year when larval fish may be present (see previous bullet); and
 - Avoid pumping, to the greatest extent possible, during the midnight hours (10:00 p.m. to 2:00 a.m.) as larval drift studies indicate that this is a period of greatest daily activity. Dusk is the preferred pumping time, as larval drift abundance is lowest during this time.
 - Screen all pump intakes with 3/32-inch mesh material.
- Report any fish impinged on the intake screen to the FWS office (801.975.3330) and the:
Utah Division of Wildlife Resources
Northeastern Region
152 East 100 North
Vernal, UT 84078
(435) 781-9453

Air Quality

- All internal combustion equipment will be kept in good working order.
- Water or other approved dust suppressants will be used at construction sites and along roads, as determined appropriate by the Authorized Officer. Dust suppressant such as magnesium chloride or fresh water may be used, as needed, during the drilling phase.
- Open burning of garbage or refuse will not occur at well sites or other facilities.
- Drill rigs will be equipped with Tier II or better diesel engines.
- Low bleed pneumatics will be installed on separator dump valves and other controllers.
- During completion, no venting will occur, and flaring will be limited as much as possible. Production equipment and gathering lines will be installed as soon as possible.
- Telemetry will be installed to remotely monitor and control production.
- When feasible, two or more rigs (including drilling and completion rigs) will not be run simultaneously within 200 meters of each other. If two or more rigs must be run simultaneously within 200 meters of each other, then effective public health buffer zones out to 200 meters (m) from the nearest emission source will be implemented. Examples of an effective public health protection buffer zone include the demarcation of a public access exclusion zone by signage at intervals of every 250 feet that is visible from a distance of 125 feet during daylight hours, and a physical buffer such as active surveillance to ensure the property is not accessible by the public during drilling operations. Alternatively, the proponent may demonstrate compliance with the 1-hour NO₂ National Ambient Air Quality Standards (NAAQS) with appropriate and accepted near-field modeling. As part of this demonstration, the proponent may propose alternative mitigation that could include but is not limited to natural gas-fired drill rigs, installation of NO_x controls, time/use restrictions, and/or drill rig spacing.
- Green completions will be used for all well completion activities where technically feasible.
- Employ enhanced VOC emission controls with 95% control efficiency on production equipment having a potential to emit greater than 5 tons per year.

Paleontology

- A permitted paleontologist must be present to monitor any ground disturbing activities.

DOWNHOLE PROGRAM

CONDITIONS OF APPROVAL (COAs)

SITE SPECIFIC DOWNHOLE COAs:

- Newfield Production Co. shall adhere to all referenced requirements in the SOP (version: "Greater Monument Butte Green River Development Program", Feb 16, 2012). The operator shall also comply with applicable laws and regulations; with lease terms Onshore Oil and Gas Orders, NTL's; and with other orders and instructions of the, authorized officer

All provisions outlined in Onshore Oil & Gas Order #2 Drilling Operations shall be strictly adhered to. The following items are emphasized:

DRILLING/COMPLETION/PRODUCING OPERATING STANDARDS

- The spud date and time shall be reported orally to Vernal Field Office within 24 hours of spudding.
- Notify Vernal Field Office Supervisory Petroleum Engineering Technician at least 24 hours in advance of casing cementing operations and BOPE & casing pressure tests.
- All requirements listed in Onshore Order #2 III. E. Special Drilling Operations are applicable for air drilling of surface hole.
- Blowout prevention equipment (BOPE) shall remain in use until the well is completed or abandoned. Closing unit controls shall remain unobstructed and readily accessible at all times. Choke manifolds shall be located outside of the rig substructure.
- All BOPE components shall be inspected daily and those inspections shall be recorded in the daily drilling report. Components shall be operated and tested as required by Onshore Oil & Gas Order No. 2 to insure good mechanical working order. All BOPE pressure tests shall be performed by a test pump with a chart recorder and **NOT** by the rig pumps. Test shall be reported in the driller's log.
- BOP drills shall be initially conducted by each drilling crew within 24 hours of drilling out from under the surface casing and weekly thereafter as specified in Onshore Oil & Gas Order No. 2.
- Casing pressure tests are required before drilling out from under all casing strings set and cemented in place.
- No aggressive/fresh hard-banded drill pipe shall be used within casing.
- **Cement baskets shall not be run on surface casing.**
- The operator must report all shows of water or water-bearing sands to the BLM. If flowing water is encountered it must be sampled, analyzed, and a copy of the analyses submitted to the BLM Vernal Field Office.
- The operator must report encounters of all non oil & gas mineral resources (such as Gilsonite, tar sands, oil shale, trona, etc.) to the Vernal Field Office, in writing, within 5 working days of each

encounter. Each report shall include the well name/number, well location, date and depth (from KB or GL) of encounter, vertical footage of the encounter and, the name of the person making the report (along with a telephone number) should the BLM need to obtain additional information.

- A complete set of angular deviation and directional surveys of a directional well will be submitted to the Vernal BLM office engineer within 30 days of the completion of the well.
- While actively drilling, chronologic drilling progress reports shall be filed directly with the BLM, Vernal Field Office on a weekly basis in sundry, letter format or e-mail to the Petroleum Engineers until the well is completed.
- A cement bond log (CBL) will be run from the production casing shoe to the top of cement and shall be utilized to determine the bond quality for the production casing. Submit a field copy of the CBL to this office.
- **Please submit an electronic copy of all other logs run on this well by CD (compact disc). This submission will supersede the requirement for submittal of paper logs to the BLM.**
- There shall be no deviation from the proposed drilling, completion, and/or workover program as approved. Safe drilling and operating practices must be observed. Any changes in operation must have prior approval from the BLM Vernal Field Office.

OPERATING REQUIREMENT REMINDERS:

- All wells, whether drilling, producing, suspended, or abandoned, shall be identified in accordance with 43 CFR 3162.6. There shall be a sign or marker with the name of the operator, lease serial number, well number, and surveyed description of the well.
- For information regarding production reporting, contact the Office of Natural Resources Revenue (ONRR) at www.ONRR.gov.
- Should the well be successfully completed for production, the BLM Vernal Field office must be notified when it is placed in a producing status. Such notification will be by written communication and must be received in this office by not later than the fifth business day following the date on which the well is placed on production. The notification shall provide, as a minimum, the following informational items:
 - Operator name, address, and telephone number.
 - Well name and number.
 - Well location (¼¼, Sec., Twn, Rng, and P.M.).
 - Date well was placed in a producing status (date of first production for which royalty will be paid).
 - The nature of the well's production, (i.e., crude oil, or crude oil and casing head gas, or natural gas and entrained liquid hydrocarbons).
 - The Federal or Indian lease prefix and number on which the well is located; otherwise the non-Federal or non-Indian land category, i.e., State or private.
 - Unit agreement and/or participating area name and number, if applicable.
 - Communitization agreement number, if applicable.
- Any venting or flaring of gas shall be done in accordance with Notice to Lessees (NTL) 4A and needs prior approval from the BLM Vernal Field Office.
- All undesirable events (fires, accidents, blowouts, spills, discharges) as specified in NTL 3A will be reported to the BLM, Vernal Field Office. Major events, as defined in NTL3A, shall be reported verbally within 24 hours, followed by a written report within 15 days. "Other than Major Events" will be reported in writing within 15 days. "Minor Events" will be reported on the Monthly Report of Operations and Production.
- Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (BLM Form 3160-4) shall be submitted not later than 30 days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3162.4-1. Two copies of all logs run, core descriptions, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, shall be filed on BLM Form 3160-4. Submit with the well completion report a geologic report including, at a minimum, formation tops, and a summary and conclusions. Also include deviation surveys, sample descriptions, strip logs, core data, drill stem test data, and results of production tests if performed. Samples (cuttings, fluid,

and/or gas) shall be submitted only when requested by the BLM, Vernal Field Office.

- All off-lease storage, off-lease measurement, or commingling on-lease or off-lease, shall have prior written approval from the BLM Vernal Field Office.
- Oil and gas meters shall be calibrated in place prior to any deliveries. The BLM Vernal Field Office Petroleum Engineers will be provided with a date and time for the initial meter calibration and all future meter proving schedules. A copy of the meter calibration reports shall be submitted to the BLM Vernal Field Office. All measurement facilities will conform to the API standards for liquid hydrocarbons and the AGA standards for natural gas measurement. All measurement points shall be identified as the point of sale or allocation for royalty purposes.
- A schematic facilities diagram as required by Onshore Oil & Gas Order No. 3 shall be submitted to the BLM Vernal Field Office within 30 days of installation or first production, whichever occurs first. All site security regulations as specified in Onshore Oil & Gas Order No. 3 shall be adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively sealed in accordance with Onshore Oil & Gas Order No. 3.
- Any additional construction, reconstruction, or alterations of facilities, including roads, gathering lines, batteries, etc., which will result in the disturbance of new ground, shall require the filing of a suitable plan and need prior approval of the BLM Vernal Field Office. Emergency approval may be obtained orally, but such approval does not waive the written report requirement.
- No location shall be constructed or moved, no well shall be plugged, and no drilling or workover equipment shall be removed from a well to be placed in a suspended status without prior approval of the BLM Vernal Field Office. If operations are to be suspended for more than 30 days, prior approval of the BLM Vernal Field Office shall be obtained and notification given before resumption of operations.
- Pursuant to Onshore Oil & Gas Order No. 7, this is authorization for pit disposal of water produced from this well for a period of 90 days from the date of initial production. A permanent disposal method must be approved by this office and in operation prior to the end of this 90-day period. In order to meet this deadline, an application for the proposed permanent disposal method shall be submitted along with any necessary water analyses, as soon as possible, but no later than 45 days after the date of first production. Any method of disposal which has not been approved prior to the end of the authorized 90-day period will be considered as an Incident of Noncompliance and will be grounds for issuing a shut-in order until an acceptable manner for disposing of said water is provided and approved by this office.
- Unless the plugging is to take place immediately upon receipt of oral approval, the Field Office Petroleum Engineers must be notified at least 24 hours in advance of the plugging of the well, in order that a representative may witness plugging operations. If a well is suspended or abandoned, all pits must be fenced immediately until they are backfilled. The "Subsequent Report of Abandonment" (Form BLM 3160-5) must be submitted within 30 days after the actual plugging of the well bore, showing location of plugs, amount of cement in each, and amount of casing left in hole, and the current status of the surface restoration.

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING		FORM 9
SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.		5. LEASE DESIGNATION AND SERIAL NUMBER: UTU-74826
1. TYPE OF WELL Oil Well		6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
2. NAME OF OPERATOR: NEWFIELD PRODUCTION COMPANY		7. UNIT or CA AGREEMENT NAME: GMBU (GRRV)
3. ADDRESS OF OPERATOR: Rt 3 Box 3630 , Myton, UT, 84052		8. WELL NAME and NUMBER: GMBU C-14-9-15
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0639 FSL 2006 FWL QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: Qtr/Qtr: SESW Section: 11 Township: 09.0S Range: 15.0E Meridian: S		9. API NUMBER: 43013517630000
PHONE NUMBER: 435 646-4825 Ext		9. FIELD and POOL or WILDCAT: MONUMENT BUTTE
COUNTY: DUCHESNE		STATE: UTAH
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA		
TYPE OF SUBMISSION	TYPE OF ACTION	
<input type="checkbox"/> NOTICE OF INTENT Approximate date work will start:	<input type="checkbox"/> ACIDIZE	
<input type="checkbox"/> SUBSEQUENT REPORT Date of Work Completion:	<input type="checkbox"/> ALTER CASING	
<input checked="" type="checkbox"/> SPUD REPORT Date of Spud: 8/28/2013	<input type="checkbox"/> CASING REPAIR	
<input type="checkbox"/> DRILLING REPORT Report Date:	<input type="checkbox"/> CHANGE TO PREVIOUS PLANS	
	<input type="checkbox"/> CHANGE TUBING	
	<input type="checkbox"/> CHANGE WELL STATUS	
	<input type="checkbox"/> COMMINGLE PRODUCING FORMATIONS	
	<input type="checkbox"/> DEEPEN	
	<input type="checkbox"/> FRACTURE TREAT	
	<input type="checkbox"/> OPERATOR CHANGE	
	<input type="checkbox"/> PLUG AND ABANDON	
	<input type="checkbox"/> PRODUCTION START OR RESUME	
	<input type="checkbox"/> RECLAMATION OF WELL SITE	
	<input type="checkbox"/> REPERFORATE CURRENT FORMATION	
	<input type="checkbox"/> SIDETRACK TO REPAIR WELL	
	<input type="checkbox"/> TUBING REPAIR	
	<input type="checkbox"/> VENT OR FLARE	
	<input type="checkbox"/> WATER SHUTOFF	
	<input type="checkbox"/> SI TA STATUS EXTENSION	
	<input type="checkbox"/> WILDCAT WELL DETERMINATION	
	<input type="checkbox"/> OTHER: <input style="width: 100px;" type="text"/>	
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. On 8/28/2013 Drill and land 36' of 14" conductor. Drill 36' to 150' on 8/29/2013 Drill F/105' to 333' KB P/U and run 7 joints of 8 5/8 casing set depth 333' KB. Cement with 200sx of G neat cement bumped plug returned 10 bbls to reserve pit		
NAME (PLEASE PRINT) Cherei Neilson		PHONE NUMBER 435 646-4883
SIGNATURE N/A		TITLE Drilling Technician
DATE 9/10/2013		Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY September 10, 2013

NEWFIELD**Casing****Conductor**

Legal Well Name GMBU C-14-9-15			Wellbore Name Original Hole		
API/UWI 43013517630000	Surface Legal Location SESW	Field Name GMBU CTB2	Well Type Development	Well Configuration Type Slant	
Well RC 500347000	County Duchesne	State/Province Utah	Spud Date	Final Rig Release Date 9/10/2013 03:00	

Wellbore					
Wellbore Name Original Hole			Kick Off Depth (ftKB) 600		

Section Des	Size (in)	Actual Top Depth (MD) (ftKB)	Actual Bottom Depth (MD) (ftKB)	Start Date	End Date

Wellhead				
Type	Install Date	Service	Comment	

Wellhead Components				
Des	Make	Model	SN	WP Top (psi)

Casing			
Casing Description	Set Depth (ftKB)	Run Date	Set Tension (kips)
Conductor	46	8/28/2013	
Centralizers		Scratchers	

Casing Components												
Item Des	OD (in)	ID (in)	Wt (lb/ft)	Grade	Top Thread	Jts	Len (ft)	Top (ftKB)	Btm (ftKB)	Mk-up Tq (ft•lb)	Class	Max OD (in)
Conductor	14	13.500	36.75	H-40		1	36.00	10.0	46.0			

Jewelry Details												
------------------------	--	--	--	--	--	--	--	--	--	--	--	--

External Casing Packer												
Type	Setting Requirement			Release Requirements			Inflation Method		Vol Inflation (gal)		Equiv Hole Sz (in)	
Inflation Fluid Type	Infl Fl Dens (lb/gal)	P AV Set (psi)		AV Acting Pressure (psi)	P ICV Set (psi)		P ICV Act (psi)		ECP Load (1000lbf)		Seal Load (1000lbf)	

Slotted Liner							
% Open Area (%)	Perforation Min Dimension (in)	Perforation Max Dimension (in)	Axial Perf Spacing (ft)	Perf Rows	Blank Top Length (ft)	Blank Bottom Length (ft)	
Slot Description		Slot Pattern		Slot Length (in)	Slot Width (in)	Slot Frequency	Screen Gauge (ga)

Liner Hanger				
Retrievable?	Elastomer Type	Element Center Depth (ft)	Polish Bore Size (in)	Polish Bore Length (ft)
Slip Description			Set Mechanics	

Setting Procedure												
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Unsetting Procedure												
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NEWFIELD**Casing****Surface**

Legal Well Name GMBU C-14-9-15			Wellbore Name Original Hole		
API/UWI 43013517630000	Surface Legal Location SESW	Field Name GMBU CTB2	Well Type Development	Well Configuration Type Slant	
Well RC 500347000	County Duchesne	State/Province Utah	Spud Date	Final Rig Release Date 9/10/2013 03:00	

Wellbore					
Wellbore Name Original Hole			Kick Off Depth (ftKB) 600		
Section Des	Size (in)	Actual Top Depth (MD) (ftKB)	Actual Bottom Depth (MD) (ftKB)	Start Date	End Date
Conductor	14	10	46	8/28/2013	8/28/2013
Vertical	12 1/4	46	333	8/28/2013	8/29/2013

Wellhead				
Type	Install Date	Service	Comment	

Wellhead Components				
Des	Make	Model	SN	WP Top (psi)

Casing			
Casing Description	Set Depth (ftKB)	Run Date	Set Tension (kips)
Surface	326	8/29/2013	
Centralizers	Scratchers		
3			

Casing Components												
Item Des	OD (in)	ID (in)	Wt (lb/ft)	Grade	Top Thread	Jts	Len (ft)	Top (ftKB)	Btm (ftKB)	Mk-up Tq (ft•lb)	Class	Max OD (in)
Casing Joint with 2' cut off	8 5/8	8.097	24.00	J-55	ST&C	1	42.82	11.9	54.7			
Casing Joints	8 5/8	8.097	24.00	J-55	ST&C	5	224.13	54.7	278.8			
Float Collar	8 5/8	8.097	24.00	J-55	ST&C	1	0.91	278.8	279.7			
Shoe Joint	8 5/8	8.097	24.00	J-55	ST&C	1	44.88	279.7	324.6			
Guide Shoe	8 5/8	8.097	24.00	J-55	ST&C	1	1.39	324.6	326.0			

Jewelry Details							
External Casing Packer							
Type	Setting Requirement	Release Requirements			Inflation Method	Vol Inflation (gal)	Equiv Hole Sz (in)
Inflation Fluid Type	Infl FI Dens (lb/gal)	P AV Set (psi)	AV Acting Pressure (psi)	P ICV Set (psi)	P ICV Act (psi)	ECP Load (1000lbf)	Seal Load (1000lbf)

Slotted Liner							
% Open Area (%)	Perforation Min Dimension (in)	Perforation Max Dimension (in)	Axial Perf Spacing (ft)	Perf Rows	Blank Top Length (ft)	Blank Bottom Length (ft)	
Slot Description	Slot Pattern			Slot Length (in)	Slot Width (in)	Slot Frequency	Screen Gauge (ga)

Liner Hanger				
Retrievable?	Elastomer Type	Element Center Depth (ft)	Polish Bore Size (in)	Polish Bore Length (ft)
Slip Description			Set Mechanics	
Setting Procedure				
Unsetting Procedure				

BLM - Vernal Field Office - Notification Form

Operator Newfield Exploration Rig Name/# ProPetro 8 Submitted
By Branden Arnold Phone Number 435-401-0223
Well Name/Number GMBU C-14-9-15
Qtr/Qtr SE/SW Section 11 Township 9S Range 15E
Lease Serial Number UTU-74826
API Number 43-013-51763

Spud Notice – Spud is the initial spudding of the well, not drilling
out below a casing string.

Date/Time 8/28/13 11:00 AM ☒ PM ☐

Casing – Please report time casing run starts, not cementing
times.

- ☒ Surface Casing
☐ Intermediate Casing
☐ Production Casing
☐ Liner
☐ Other

RECEIVED

AUG 27 2013

DIV. OF OIL, GAS & MINING

Date/Time 8/28/13 6:00 AM ☐ PM ☒

BOPE

- ☐ Initial BOPE test at surface casing point
☐ BOPE test at intermediate casing point
☐ 30 day BOPE test
☐ Other

RECEIVED

AUG 27 2013

DIV. OF OIL, GAS & MINING

Date/Time _____ AM ☐ PM ☐

Remarks _____

BLM - Vernal Field Office - Notification Form

Operator Newfield Exploration Rig Name/# NDSI SS #1

Submitted By Xabier Lasa Phone Number 823-6014

Well Name/Number GMBU C-14-9-15

Qtr/Qtr ~~NW/NE~~ ^{SE/SW} Section 14 Township 9s Range 15E

Lease Serial Number UTU-74826

API Number 43-013-51763

Rig Move Notice – Move drilling rig to new location.

Date/Time 9-6-13 7:00 AM ☐ PM ☐

BOPE

- ☐ Initial BOPE test at surface casing point
- ☐ BOPE test at intermediate casing point
- ☐ 30 day BOPE test
- ☐ Other

RECEIVED

SEP 05 2013

DIV. OF OIL, GAS & MINING

Date/Time 9-6-13 09:00 AM ☐ PM ☐

Remarks _____

BLM - Vernal Field Office - Notification Form

Operator Newfield Exploration Rig Name/# NDSI SS #1

Submitted By Xabier Lasa Phone Number 823-6014

Well Name/Number GMBU C-14-9-15

Qtr/Qtr NW/NE Section 14 Township 9s Range 15e

Lease Serial Number UTU-74826

API Number 43-013-51763

TD Notice – TD is the final drilling depth of hole.

Date/Time 9-8-13 8:00 AM ☐ PM ☐

Casing – Please report time casing run starts, not cementing times.

- ☐ Surface Casing
- ☐ Intermediate Casing
- ☐ Production Casing
- ☐ Liner
- ☐ Other

Date/Time 9-9-13 8:00 AM ☐ PM ☐

RECEIVED

SEP 07 2013

DIV. OF OIL, GAS & MINING

Form 3160-4
(March 2012)UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTFORM APPROVED
OMB NO. 1004-0137
Expires: October 31, 2014

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. Type of Well ☒ Oil Well ☐ Gas Well ☐ Dry ☐ Other
 b. Type of Completion: ☒ New Well ☐ Work Over ☐ Deepen ☐ Plug Back ☐ Diff. Resvr.,
 Other: _____

2. Name of Operator
NEWFIELD PRODUCTION COMPANY

3. Address ROUTE #3 BOX 3630
MYTON, UT 84052

3a. Phone No. (include area code)
Ph: 435-646-3721

4. Location of Well (Report location clearly and in accordance with Federal requirements)*

At surface 639' FSL 2006' FWL (SE/SW) SEC 11, T9S, R15E (UTU-74826)

At top prod. interval reported below 134' FSL 2527' FWL (SE/SW) SEC 11, T9S, R15E (UTU-74826)

At total depth 164' FNL 2464' FEL (NW/NE) SEC 14, T9S, R15E (UTU-66184)

14. Date Spudded
08/28/2013

15. Date T.D. Reached
09/10/2013

16. Date Completed 10/04/2013
☐ D & A ☒ Ready to Prod.

5. Lease Serial No.
UTU74826

6. If Indian, Allottee or Tribe Name

7. Unit or CA Agreement Name and No.
UTU87538X

8. Lease Name and Well No.
GMBU C-14-9-15

9. API Well No.
43-013-51763

10. Field and Pool or Exploratory
MONUMENT BUTTE

11. Sec., T., R., M., on Block and
Survey or Area Sec 11, T9S, R15E, Mer SLB

12. County or Parish DUCHESNE
13. State UT

18. Total Depth: MD 6264'
TVD 6140'

19. Plug Back T.D.: MD 6230'
TVD

20. Depth Bridge Plug Set: MD
TVD

21. Type Electric & Other Mechanical Logs Run (Submit copy of each)
DUAL IND GRD, SP, COMP. NEUTRON, GR, CALIPER, CMT BOND

22. Was well cored? ☒ No ☐ Yes (Submit analysis)
Was DST run? ☒ No ☐ Yes (Submit report)
Directional Survey? ☐ No ☒ Yes (Submit copy)

17. Elevations (DF, RKB, RT, GL)*
6101' GL 6111' KB

23. Casing and Liner Record (Report all strings set in well)

Hole Size	Size/Grade	Wt. (#/ft.)	Top (MD)	Bottom (MD)	Stage Cementer Depth	No. of Sk. & Type of Cement	Slurry Vol. (BBL)	Cement Top*	Amount Pulled
12-1/4"	8-5/8" J-55	24#	0	326'		200 CLASS G			
7-7/8"	5-1/2" J-55	15.5#	0	6254'		270 Econocem		275'	
						490Expandacem			

24. Tubing Record

Size	Depth Set (MD)	Packer Depth (MD)	Size	Depth Set (MD)	Packer Depth (MD)	Size	Depth Set (MD)	Packer Depth (MD)
2-7/8"	EOT@5727'	TA@5544'						

25. Producing Intervals

Formation	Top	Bottom	Perforated Interval	Size	No. Holes	Perf. Status
A) Green River	4236'	5707'	4236' - 5707' MD	0.34	56	
B)						
C)						
D)						

27. Acid, Fracture, Treatment, Cement Squeeze, etc.

Depth Interval	Amount and Type of Material
4236' - 5707' MD	Frac w/ 247990#s of 20/40 white sand in 2524 bbls of Lightning 17 fluid, in 4 stages.

28. Production - Interval A

Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method
9/26/201	10/7/201	24	→	66	44	186			2.5 X 1.75 X 24' RHAC
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status	
			→					PRODUCING	

28a. Production - Interval B

Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method
			→						
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status	
			→						

*(See instructions and spaces for additional data on page 2)

28b. Production - Interval C									
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method
			→						
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status	
			→						

28c. Production - Interval D									
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method
			→						
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status	
			→						

29. Disposition of Gas (*Solid, used for fuel, vented, etc.*)

30. Summary of Porous Zones (Include Aquifers):

Show all important zones of porosity and contents thereof: Cored intervals and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures and recoveries.

31. Formation (Log) Markers
GEOLOGICAL MARKERS

Formation	Top	Bottom	Descriptions, Contents, etc.	Name	Top
					Meas. Depth
				GARDEN GULCH MARK	3681'
				GARDEN GULCH 1	3920'
				GARDEN GULCH 2	4031'
				POINT 3	4289'
				X MRKR	4569'
				Y MRKR	4608'
				DOUGLAS CREEK MRK	4715'
				BI CARBONATE MRK	4969'
				B LIMESTONE MRK	5075'
				CASTLE PEAK	5643'
				BASAL CARBONATE	6084'
				WASATCH	6214'

32. Additional remarks (include plugging procedure):

33. Indicate which items have been attached by placing a check in the appropriate boxes:

- ☐ Electrical/Mechanical Logs (1 full set req'd.)
 ☐ Geologic Report
 ☐ DST Report
 ☒ Directional Survey
☐ Sundry Notice for plugging and cement verification
 ☐ Core Analysis
 ☒ Other: Drilling daily activity

34. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records (see attached instructions)*

Name (*please print*) Heather CalderTitle Regulatory TechnicianSignature Heather CalderDate 10/21/2013

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Continued on page 3)

(Form 3160-4, page 2)



NEWFIELD EXPLORATION

**USGS Myton SW (UT)
SECTION 11 T 9S R15E
C-14-9-15
Wellbore #1**

Design: Actual

End of Well Report

17 September, 2013





Payzone Directional

End of Well Report



Company: NEWFIELD EXPLORATION Project: USGS Mylon SW (UT) Site: SECTION 11 T 9S R15E Well: C-14-9-15 Wellbore: Wellbore #1 Design: Actual		Local Co-ordinate Reference: Well C-14-9-15 TVD Reference: C-14-9-15 @ 6111.0ft (NDSI SS #1) MD Reference: C-14-9-15 @ 6111.0ft (NDSI SS #1) North Reference: True Survey Calculation Method: Minimum Curvature Database: EDM 2003.21 Single User Db	
Project USGS Mylon SW (UT), DUCHESNE COUNTY, UT, USA		System Datum: Mean Sea Level	
Map System: US State Plane 1983 Geo Datum: North American Datum 1983 Map Zone: Utah Central Zone			
Site SECTION 11 T 9S R15E			
Site Position: From: Lat/Long	0.0 ft	Northing: Easting: Slot Radius:	7,188,000.00 ft 2,004,500.00 ft "
Position Uncertainty:	0.0 ft	Latitude: Longitude: Grid Convergence:	40° 2' 44.351 N 110° 11' 57.926 W 0.83 °
Well C-14-9-15, SHL LAT: 40 02 23.73 LONG: -110 12 06.11			
Well Position +N/-S +E/-W	0.0 ft 0.0 ft 0.0 ft	Northing: Easting: Wellhead Elevation:	7,185,904.46 ft 2,003,893.93 ft 6,111.0 ft
Position Uncertainty	0.0 ft	Latitude: Longitude: Ground Level:	40° 2' 23.730 N 110° 12' 6.110 W 6,101.0 ft
Wellbore Wellbore #1			
Magnetics	Model Name IGRF2010	Sample Date 7/9/2012	Declination (°) 11.23
			Dip Angle (°) 65.74
			Field Strength (nT) 52,138
Design Actual			
Audit Notes: Version: 1.0	Phase: ACTUAL	Tie On Depth: 0.0	
Vertical Section:	Depth From (TVD) (ft) 0.0	+N/-S (ft) 0.0	+E/-W (ft) 0.0
			Direction (°) 134.28
Survey Program			
From (ft) 344.0	To (ft) 6,264.0	Survey (Wellbore) Survey #1 (Wellbore #1)	Tool Name MWD
			Description MWD - Standard



Payzone Directional

End of Well Report



Company: NEWFIELD EXPLORATION
Project: USGS Mylon SW (UT)
Site: SECTION 11 T 9S R15E
Well: C-14-9-15
Wellbore: Wellbore #1
Design: Actual

Local Co-ordinate Reference: Well C-14-9-15
TVD Reference: C-14-9-15 @ 6111.0ft (NDSI SS #1)
MD Reference: C-14-9-15 @ 6111.0ft (NDSI SS #1)
North Reference: True
Survey Calculation Method: Minimum Curvature
Database: EDM 2003.21 Single User Db

Survey	MD (ft)	Inc (°)	Azi (azimuth) (°)	TVD (ft)	V. Sec (ft)	N/S (ft)	E/W (ft)	D/Leg (°/100ft)	Build (°/100ft)	Turn (°/100ft)
	0.0	0.00	0.00	0.00	0.0	0.0	0.0	0.00	0.00	0.00
	344.0	0.50	261.10	344.0	-0.9	-0.2	-1.5	0.15	0.15	0.00
	374.0	0.40	261.30	374.0	-1.0	-0.3	-1.7	0.33	-0.33	0.67
	405.0	0.40	237.80	405.0	-1.1	-0.3	-1.9	0.53	0.00	-75.81
	435.0	0.10	194.60	435.0	-1.1	-0.4	-2.0	1.11	-1.00	-144.00
	466.0	0.20	79.50	466.0	-1.1	-0.4	-2.0	0.83	0.32	-371.29
	496.0	0.50	96.30	496.0	-1.0	-0.4	-1.8	1.05	1.00	56.00
	527.0	0.90	105.50	527.0	-0.6	-0.5	-1.4	1.34	1.29	29.68
	557.0	1.10	111.70	557.0	-0.2	-0.7	-0.9	0.76	0.67	20.67
	587.0	1.50	113.60	587.0	0.5	-1.0	-0.3	1.34	1.33	6.33
	618.0	1.80	116.80	618.0	1.3	-1.3	0.5	1.01	0.97	10.32
	648.0	2.10	117.20	647.9	2.3	-1.8	1.4	1.00	1.00	1.33
	679.0	2.40	122.00	678.9	3.5	-2.4	2.5	1.14	0.97	15.48
	709.0	2.70	125.80	708.9	4.8	-3.2	3.6	1.15	1.00	12.67
	739.0	3.20	123.10	738.9	6.3	-4.0	4.9	1.73	1.67	-9.00
	769.0	3.40	123.50	768.8	8.0	-5.0	6.3	0.67	0.67	1.33
	800.0	3.50	127.40	799.7	9.8	-6.1	7.8	0.82	0.32	12.58
	830.0	3.70	131.70	829.7	11.7	-7.3	9.3	1.12	0.67	14.33
	861.0	4.00	133.90	860.6	13.8	-8.7	10.8	1.08	0.97	7.10
	891.0	4.50	134.70	890.5	16.0	-10.2	12.4	1.68	1.67	2.67
	922.0	5.10	136.70	921.4	18.6	-12.1	14.2	2.01	1.94	6.45
	952.0	5.60	140.00	951.3	21.4	-14.2	16.1	1.96	1.67	11.00
	982.0	5.90	140.60	981.1	24.4	-16.5	18.0	1.02	1.00	2.00
	1,013.0	6.50	140.80	1,012.0	27.7	-19.1	20.1	1.94	1.94	0.65
	1,057.0	6.90	141.00	1,055.7	32.8	-23.1	23.3	0.91	0.91	0.45
	1,102.0	7.30	141.60	1,100.3	38.3	-27.4	26.8	0.90	0.89	1.33
	1,146.0	7.60	141.30	1,143.9	44.0	-31.9	30.4	0.69	0.68	-0.68



Payzone Directional

End of Well Report



Company: NEWFIELD EXPLORATION
Project: USGS Mylon SW (UT)
Site: SECTION 11 T 9S R15E
Well: C-14-9-15
Wellbore: Wellbore #1
Design: Actual

Local Co-ordinate Reference: Well C-14-9-15
TVD Reference: C-14-9-15 @ 6111.0ft (NDSI SS #1)
MD Reference: C-14-9-15 @ 6111.0ft (NDSI SS #1)
North Reference: True
Survey Calculation Method: Minimum Curvature
Database: EDM 2003.21 Single User Db

Survey	MD (ft)	Inc (°)	Azi (azimuth) (°)	TVD (ft)	V. Sec (ft)	N/S (ft)	E/W (ft)	DLeg (°/100ft)	Build (°/100ft)	Turn (°/100ft)
	1,190.0	8.20	138.30	1,187.5	50.0	-36.5	34.3	1.65	1.36	-6.82
	1,236.0	8.70	136.50	1,233.0	56.8	-41.4	38.8	1.23	1.09	-3.91
	1,280.0	9.30	136.10	1,276.5	63.6	-46.4	43.6	1.37	1.36	-0.91
	1,325.0	10.00	136.30	1,320.9	71.2	-51.9	48.8	1.56	1.56	0.44
	1,369.0	10.60	135.20	1,364.1	79.0	-57.5	54.3	1.43	1.36	-2.50
	1,415.0	11.50	133.90	1,409.3	87.8	-63.7	60.6	2.03	1.96	-2.83
	1,461.0	12.10	132.80	1,454.3	97.3	-70.1	67.4	1.39	1.30	-2.39
	1,507.0	12.70	131.80	1,499.2	107.1	-76.8	74.7	1.39	1.30	-2.17
	1,553.0	13.20	131.90	1,544.1	117.4	-83.7	82.4	1.09	1.09	0.22
	1,596.0	13.50	131.90	1,585.9	127.3	-90.3	89.8	0.70	0.70	0.00
	1,640.0	13.40	131.00	1,628.7	137.6	-97.1	97.5	0.53	-0.23	-2.05
	1,684.0	13.20	130.10	1,671.5	147.7	-103.7	105.2	0.65	-0.45	-2.05
	1,730.0	13.00	129.40	1,716.3	158.1	-110.3	113.2	0.55	-0.43	-1.52
	1,776.0	12.80	130.30	1,761.2	168.3	-116.9	121.1	0.62	-0.43	1.96
	1,820.0	12.40	131.50	1,804.1	177.9	-123.2	128.3	1.09	-0.91	2.73
	1,863.0	12.30	132.70	1,846.1	187.1	-129.3	135.2	0.64	-0.23	2.79
	1,907.0	12.30	133.40	1,889.1	196.4	-135.7	142.0	0.34	0.00	1.59
	1,953.0	12.50	133.00	1,934.0	206.3	-142.5	149.2	0.47	0.43	-0.87
	1,997.0	12.70	132.10	1,977.0	215.9	-149.0	156.3	0.64	0.45	-2.05
	2,041.0	12.60	133.40	2,019.9	225.5	-155.5	163.4	0.69	-0.23	2.95
	2,085.0	12.80	134.00	2,062.8	235.2	-162.2	170.3	0.54	0.45	1.36
	2,129.0	12.90	133.00	2,105.7	245.0	-169.0	177.4	0.55	0.23	-2.27
	2,175.0	13.60	133.60	2,150.5	255.5	-176.2	185.1	1.55	1.52	1.30
	2,219.0	14.30	134.90	2,193.2	266.1	-183.6	192.7	1.74	1.59	2.95
	2,263.0	14.40	136.60	2,235.8	277.0	-191.4	200.3	0.98	0.23	3.86
	2,308.0	14.40	137.00	2,279.4	288.2	-199.6	208.0	0.22	0.00	0.89
	2,354.0	14.60	136.70	2,323.9	299.7	-208.0	215.9	0.46	0.43	-0.65



Payzone Directional

End of Well Report



Company: NEWFIELD EXPLORATION
Project: USGS Mylon SW (UT)
Site: SECTION 11 T 9S R15E
Well: C-14-9-15
Wellbore: Wellbore #1
Design: Actual

Local Co-ordinate Reference:
TVD Reference: Well C-14-9-15
MD Reference: C-14-9-15 @ 6111.0ft (NDSI SS #1)
North Reference: C-14-9-15 @ 6111.0ft (NDSI SS #1)
Survey Calculation Method: True
Database: Minimum Curvature
 EDM 2003.21 Single User Db

Survey	MD (ft)	Inc (°)	Azi (azimuth) (°)	TVD (ft)	V. Sec (ft)	N/S (ft)	E/W (ft)	D/Leg (°/100ft)	Build (°/100ft)	Turn (°/100ft)
	2,400.0	14.90	136.00	2,368.4	311.4	-216.4	223.9	0.76	0.65	-1.52
	2,446.0	14.90	134.80	2,412.9	323.3	-224.9	232.2	0.67	0.00	-2.61
	2,489.0	14.80	133.80	2,454.5	334.3	-232.6	240.1	0.64	-0.23	-2.33
	2,535.0	14.40	133.10	2,499.0	345.9	-240.5	248.6	0.95	-0.87	-1.52
	2,581.0	14.00	133.00	2,543.6	357.2	-248.2	256.8	0.87	-0.87	-0.22
	2,627.0	14.10	132.80	2,588.2	368.3	-255.8	265.0	0.24	0.22	-0.43
	2,673.0	14.10	132.60	2,632.8	379.5	-263.4	273.2	0.11	0.00	-0.43
	2,716.0	13.90	132.70	2,674.5	389.9	-270.5	280.9	0.47	-0.47	0.23
	2,762.0	13.80	132.90	2,719.2	400.9	-278.0	288.9	0.24	-0.22	0.43
	2,806.0	14.30	133.00	2,761.9	411.6	-285.2	296.8	1.14	1.14	0.23
	2,852.0	14.30	133.60	2,806.4	423.0	-293.0	305.0	0.32	0.00	1.30
	2,896.0	13.80	134.70	2,849.1	433.7	-300.5	312.7	1.29	-1.14	2.50
	2,940.0	13.60	135.60	2,891.9	444.1	-307.9	320.0	0.66	-0.45	2.05
	2,984.0	13.30	134.90	2,934.7	454.3	-315.1	327.3	0.78	-0.68	-1.59
	3,028.0	13.70	134.20	2,977.5	464.6	-322.3	334.6	0.98	0.91	-1.59
	3,071.0	13.40	133.80	3,019.3	474.6	-329.3	341.8	0.73	-0.70	-0.93
	3,115.0	12.70	133.80	3,062.1	484.6	-336.2	349.0	1.59	-1.59	0.00
	3,161.0	12.60	133.70	3,107.0	494.7	-343.2	356.3	0.22	-0.22	-0.22
	3,207.0	12.80	133.60	3,151.9	504.8	-350.2	363.6	0.44	0.43	-0.22
	3,253.0	12.90	133.70	3,196.7	515.0	-357.2	371.0	0.22	0.22	0.22
	3,298.0	13.00	134.10	3,240.6	525.1	-364.2	378.3	0.30	0.22	0.89
	3,342.0	12.70	134.00	3,283.5	534.9	-371.0	385.3	0.68	-0.68	-0.23
	3,386.0	12.70	133.60	3,326.4	544.5	-377.7	392.3	0.20	0.00	-0.91
	3,432.0	13.00	134.50	3,371.2	554.8	-384.8	399.6	0.78	0.65	1.96
	3,476.0	12.70	135.00	3,414.1	564.6	-391.7	406.6	0.73	-0.68	1.14
	3,520.0	12.40	135.50	3,457.1	574.1	-398.5	413.3	0.73	-0.68	1.14
	3,564.0	12.30	135.20	3,500.1	583.5	-405.2	419.9	0.27	-0.23	-0.68



Payzone Directional

End of Well Report



Company: NEWFIELD EXPLORATION
Project: USGS Mylon SW (UT)
Site: SECTION 11 T 9S R15E
Well: C-14-9-15
Wellbore: Wellbore #1
Design: Actual

Local Co-ordinate Reference: Well C-14-9-15
TVD Reference: C-14-9-15 @ 6111.0ft (NDSI SS #1)
MD Reference: C-14-9-15 @ 6111.0ft (NDSI SS #1)
North Reference: True
Survey Calculation Method: Minimum Curvature
Database: EDM 2003.21 Single User Db

Survey	MD (ft)	Inc (°)	Azi (azimuth) (°)	TVD (ft)	V. Sec (ft)	N/S (ft)	E/W (ft)	D/Leg (°/100ft)	Build (°/100ft)	Turn (°/100ft)
	3,608.0	12.30	135.00	3,543.1	592.9	-411.8	426.5	0.10	0.00	-0.45
	3,653.0	12.30	135.80	3,587.0	602.5	-418.7	433.3	0.38	0.00	1.78
	3,699.0	11.80	134.50	3,632.0	612.1	-425.5	440.0	1.24	-1.09	-2.83
	3,743.0	11.60	133.80	3,675.1	621.0	-431.7	446.4	0.56	-0.45	-1.59
	3,787.0	11.60	132.20	3,718.2	629.8	-437.7	452.9	0.73	0.00	-3.64
	3,831.0	12.00	132.00	3,761.3	638.8	-443.7	459.6	0.91	0.91	-0.45
	3,875.0	12.00	133.20	3,804.3	648.0	-449.9	466.3	0.57	0.00	2.73
	3,920.0	12.10	135.50	3,848.3	657.4	-456.5	473.0	1.09	0.22	5.11
	3,964.0	12.60	136.50	3,891.3	666.8	-463.3	479.6	1.24	1.14	2.27
	4,010.0	12.80	136.00	3,936.2	676.9	-470.6	486.6	0.50	0.43	-1.09
	4,054.0	12.60	135.20	3,979.1	686.6	-477.5	493.3	0.61	-0.45	-1.82
	4,100.0	12.30	135.50	4,024.0	696.5	-484.5	500.3	0.67	-0.65	0.65
	4,144.0	12.30	136.30	4,067.0	705.8	-491.3	506.8	0.39	0.00	1.82
	4,189.0	12.50	135.20	4,111.0	715.5	-498.2	513.6	0.69	0.44	-2.44
	4,235.0	12.50	136.40	4,155.9	725.5	-505.3	520.5	0.56	0.00	2.61
	4,281.0	12.30	136.50	4,200.8	735.3	-512.5	527.3	0.44	-0.43	0.22
	4,327.0	12.10	135.30	4,245.8	745.0	-519.5	534.1	0.70	-0.43	-2.61
	4,373.0	12.10	134.00	4,290.7	754.7	-526.3	540.9	0.59	0.00	-2.83
	4,417.0	12.50	132.80	4,333.7	764.1	-532.7	547.7	1.08	0.91	-2.73
	4,463.0	12.90	134.50	4,378.6	774.2	-539.7	555.1	1.19	0.87	3.70
	4,507.0	13.30	135.10	4,421.5	784.1	-546.7	562.1	0.96	0.91	1.36
	4,552.0	13.30	134.90	4,465.3	794.5	-554.0	569.5	0.10	0.00	-0.44
	4,598.0	13.30	134.20	4,510.0	805.1	-561.4	577.0	0.35	0.00	-1.52
	4,644.0	12.80	133.20	4,554.8	815.5	-568.6	584.5	1.19	-1.09	-2.17
	4,688.0	12.30	133.60	4,597.8	825.0	-575.2	591.5	1.15	-1.14	0.91
	4,734.0	11.90	133.40	4,642.8	834.7	-581.8	598.4	0.87	-0.87	-0.43
	4,778.0	12.10	134.20	4,685.8	843.8	-588.2	605.0	0.59	0.45	1.82



Payzone Directional

End of Well Report



Company: NEWFIELD EXPLORATION
Project: USGS Mylon SW (UT)
Site: SECTION 11 T 9S R15E
Well: C-14-9-15
Wellbore: Wellbore #1
Design: Actual

Local Co-ordinate Reference: Well C-14-9-15
TVD Reference: C-14-9-15 @ 6111.0ft (NDSI SS #1)
MD Reference: C-14-9-15 @ 6111.0ft (NDSI SS #1)
North Reference: True
Survey Calculation Method: Minimum Curvature
Database: EDM 2003.21 Single User Db

Survey

MD (ft)	Inc (°)	Azi (azimuth) (°)	TVD (ft)	V. Sec (ft)	N/S (ft)	E/W (ft)	DLeg (°/100ft)	Build (°/100ft)	Turn (°/100ft)
4,821.0	12.60	133.10	4,727.8	853.0	-594.5	611.7	1.29	1.16	-2.56
4,867.0	12.30	132.30	4,772.7	862.9	-601.2	619.0	0.75	-0.65	-1.74
4,911.0	12.30	132.80	4,815.7	872.3	-607.6	625.9	0.24	0.00	1.14
4,955.0	12.60	133.10	4,858.7	881.8	-614.0	632.8	0.70	0.68	0.68
5,001.0	12.40	132.60	4,903.6	891.7	-620.8	640.1	0.49	-0.43	-1.09
5,013.7	12.37	132.51	4,915.9	894.4	-622.6	642.1	0.28	-0.23	-0.69
C-14-9-15 TGT									
5,044.0	12.30	132.30	4,945.6	900.9	-627.0	646.9	0.28	-0.23	-0.70
5,090.0	12.40	135.10	4,990.5	910.8	-633.8	654.0	1.32	0.22	6.09
5,136.0	12.00	134.50	5,035.5	920.5	-640.7	660.9	0.91	-0.87	-1.30
5,180.0	11.80	135.20	5,078.5	929.5	-647.1	667.4	0.56	-0.45	1.59
5,225.0	12.40	136.20	5,122.5	939.0	-653.8	673.9	1.41	1.33	2.22
5,271.0	12.60	135.30	5,167.4	948.9	-660.9	680.9	0.61	0.43	-1.96
5,315.0	12.20	134.50	5,210.4	958.4	-667.6	687.6	0.99	-0.91	-1.82
5,359.0	12.00	135.20	5,253.4	967.6	-674.1	694.1	0.56	-0.45	1.59
5,404.0	12.00	136.00	5,297.5	976.9	-680.8	700.7	0.37	0.00	1.78
5,450.0	12.60	135.50	5,342.4	986.7	-687.8	707.5	1.32	1.30	-1.09
5,494.0	12.90	137.70	5,385.3	996.4	-694.9	714.2	1.30	0.68	5.00
5,540.0	12.70	139.20	5,430.2	1,006.6	-702.5	720.9	0.84	-0.43	3.26
5,584.0	12.90	140.40	5,473.1	1,016.3	-709.9	727.2	0.76	0.45	2.73
5,627.0	13.80	140.20	5,514.9	1,026.2	-717.6	733.6	2.10	2.09	-0.47
5,673.0	13.10	137.50	5,559.7	1,036.8	-725.6	740.6	2.04	-1.52	-5.87
5,719.0	12.70	135.90	5,604.5	1,047.1	-733.1	747.6	1.17	-0.87	-3.48
5,763.0	12.00	133.90	5,647.5	1,056.5	-739.8	754.3	1.86	-1.59	-4.55
5,807.0	11.60	133.70	5,690.6	1,065.5	-746.0	760.8	0.91	-0.91	-0.45
5,853.0	11.80	133.50	5,735.6	1,074.8	-752.4	767.6	0.44	0.43	-0.43
5,898.0	12.00	133.20	5,779.6	1,084.1	-758.8	774.3	0.47	0.44	-0.67



Payzone Directional

End of Well Report



Company: NEWFIELD EXPLORATION
Project: USGS Mylon SW (UT)
Site: SECTION 11 T 9S R15E
Well: C-14-9-15
Wellbore: Wellbore #1
Design: Actual

Local Co-ordinate Reference: Well C-14-9-15
TVD Reference: C-14-9-15 @ 6111.0ft (NDSI SS #1)
MD Reference: C-14-9-15 @ 6111.0ft (NDSI SS #1)
North Reference: True
Survey Calculation Method: Minimum Curvature
Database: EDM 2003.21 Single User Db

Survey	MD (ft)	Inc (°)	Azi (azimuth) (°)	TVD (ft)	V. Sec (ft)	N/S (ft)	E/W (ft)	D/Leg (°/100ft)	Build (°/100ft)	Turn (°/100ft)
	5,942.0	11.80	132.20	5,822.7	1,093.2	-764.9	781.0	0.65	-0.45	-2.27
	5,988.0	11.80	132.30	5,867.7	1,102.6	-771.3	787.9	0.04	0.00	0.22
	6,034.0	11.20	131.30	5,912.8	1,111.8	-777.4	794.8	1.37	-1.30	-2.17
	6,078.0	10.20	131.60	5,956.0	1,119.9	-782.8	800.9	2.28	-2.27	0.68
	6,121.0	9.50	131.40	5,998.4	1,127.3	-787.7	806.4	1.63	-1.63	-0.47
	6,167.0	9.00	131.00	6,043.8	1,134.6	-792.5	812.0	1.10	-1.09	-0.87
	6,211.0	8.80	132.60	6,087.3	1,141.4	-797.1	817.0	0.72	-0.45	3.64
	6,264.0	8.80	132.60	6,139.6	1,149.5	-802.6	823.0	0.00	0.00	0.00

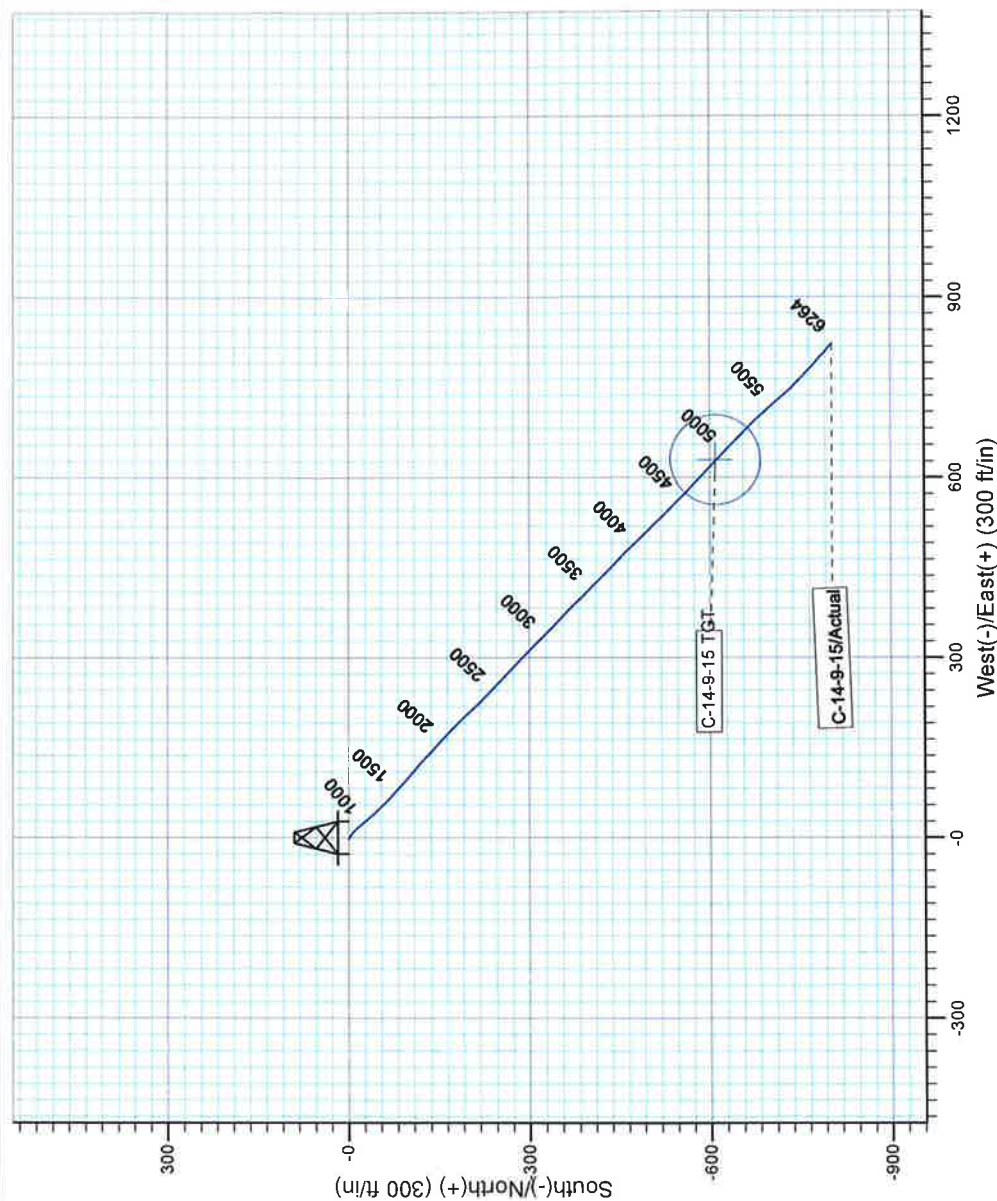
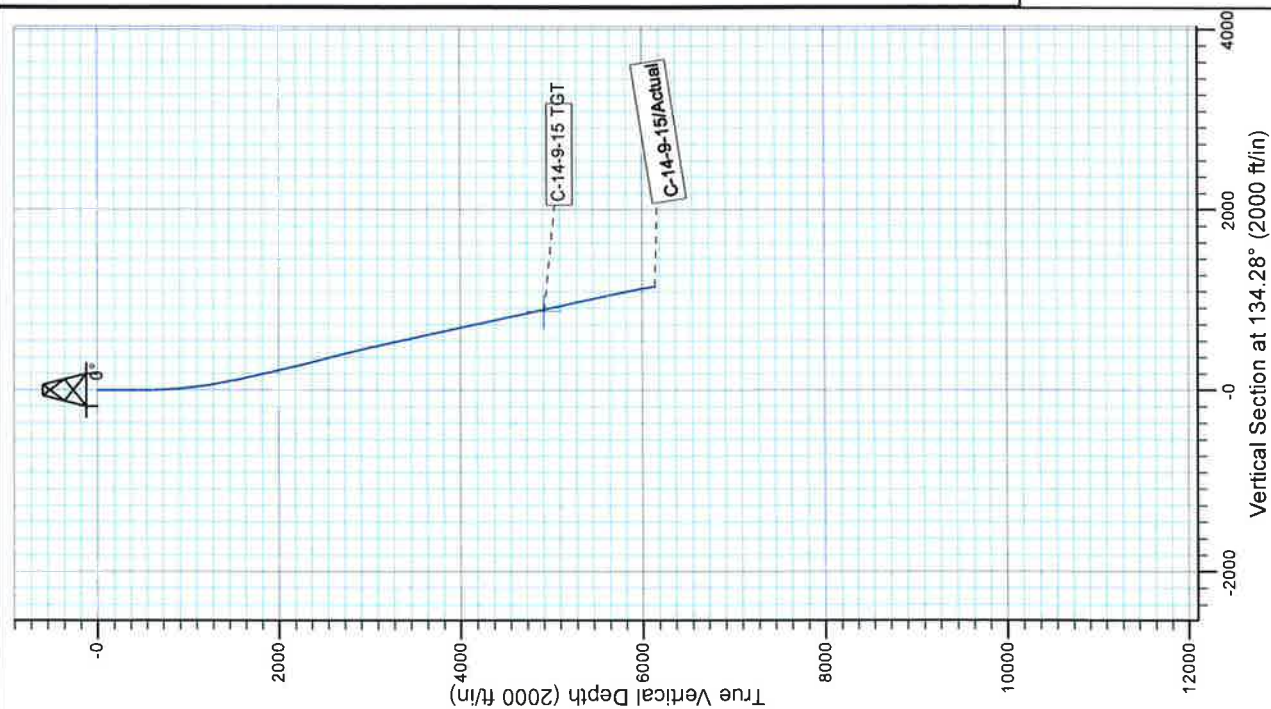
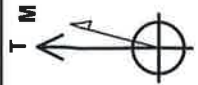
Checked By: _____

Approved By: _____

Date: _____

Project: USGS Myton SW (UT)
 Site: SECTION 11 T 9S R15E
 Well: C-14-9-15
 Wellbore: Wellbore #1
 Design: Actual

Azimuths to True North
 Magnetic North: 11.23°
 Magnetic Field
 Strength: 52137.9snT
 Dip Angle: 65.74°
 Date: 7/9/2012
 Model: IGRF2010



Design: Actual (C-14-9-15/Wellbore #1)

Created By: Sarah Webb Date: 10/24, September 17 201

THIS SURVEY IS CORRECT TO THE BEST OF
 MY KNOWLEDGE AND IS SUPPORTED
 BY ACTUAL FIELD DATA

NEWFIELD



Well Name: GMBU C-14-9-15

Summary Rig Activity

Job Category	Job Start Date	Job End Date

Daily Operations

Report Start Date	Report End Date	24hr Activity Summary
9/24/2013	9/26/2013	NU Weatherford blind rams & FMC frac valve. Ran CBL under 0 psi from 6242' to surface. TOC @ 275'.
Start Time	End Time	Comment
00:00	07:00	SDFN.
Start Time	End Time	Comment
07:00	09:00	Install BOP
Start Time	End Time	Comment
09:00	11:00	Run log
Start Time	End Time	Comment
11:00	14:00	Pressure test csg to 4300 psi for 30 min. Test each component of the well control stack w/ low test of 250-300 psi for 5 min & high test of 4300 psi for 10 min.
Start Time	End Time	Comment
14:00	15:30	Perforate stage 1
Start Time	End Time	Comment
15:30	00:00	SDFN.
Report Start Date	Report End Date	24hr Activity Summary
9/26/2013	9/27/2013	Frac & flowback 4 stages. Set kill plug.
Start Time	End Time	Comment
00:00	07:00	SDFN.
Start Time	End Time	Comment
07:00	07:30	Held safety meeting w/ frac crew, WL crew, Fuel truck driver & NFX personnel
Start Time	End Time	Comment
07:30	08:00	Frac stg 1, CP1 & LODC sands w/ 42,000#s 20/40 white sand in 652 bbls fluid. Open pressure 0 psi. Broke @ 3794 psi w/ 2.7 bbls @ 5.5 bpm. ISIP 1867 psi, FG: 78, 1 min SIP 1581 psi, 4 min SIP 1242 psi. Avg rate 24 BPM, avg pressure 2633 psi, max rate 24.2 bpm, Max pressure 3397 psi. ISDP 1795 psi, 5 min SIP 1655 psi, 10 min SIP 1620 psi, 15 min SIP 1597 psi.
Start Time	End Time	Comment
08:00	09:00	Perforate stage 2
Start Time	End Time	Comment
09:00	09:45	Frac stg 2, B1, B2 & C sands w/ 130,000#s 20/40 white sand in 1136 bbls fluid. Open pressure 1562 psi. Broke @ 2753 psi w/ .5 bbls @ 4.6 bpm. Avg rate 36.1 BPM, avg pressure 2349 psi, max rate 40 bpm, Max pressure 2807 psi. ISDP 1977 psi, FG: 85, 5 min SIP 1642 psi, 10 min SIP 1556 psi, 15 min SIP 1513 psi.
Start Time	End Time	Comment
09:45	10:30	Perforate stg 3
Start Time	End Time	Comment
10:30	11:06	Frac stg 3, D1 sands w/ 64,000#s 20/40 white sand in 1087 bbls fluid. Open pressure 1490 psi. Broke @ 2241 psi w/ 2.0 bbls @ 5.3 bpm. Avg rate 32.3 BPM, avg pressure 2324 psi, max rate 32.4 bpm, Max pressure 3646 psi. ISDP 1895 psi, FG: 83, 5 min SIP 1566 psi, 10 min SIP 1485 psi, 15 min SIP 1461 psi.
Start Time	End Time	Comment
11:06	11:36	Perforate stg 4
Start Time	End Time	Comment
11:36	12:00	Frac stg 4, GB6 sands w/ 15,500#s 20/40 white sand in 319 bbls fluid. Open pressure 1533 psi. Broke @ 3069 psi w/ 1.6 bbls @ 4.8 bpm. Avg rate 24 BPM, avg pressure 2819 psi, max rate 24.2 bpm, Max pressure 3105 psi. ISDP 1997 psi, FG: 92, 5 min SIP 1687 psi, 10 min SIP 1650 psi, 15 min SIP 1628 psi.
Start Time	End Time	Comment
12:00	15:00	Open well for flowback @ approx 4 BPM. Well flowed for 2-1/2 hours and turned to oil & gas. Recovered approx 550 bbls fluid. SWIFN.
Start Time	End Time	Comment
15:00	16:30	Set kill plug @ 4170'.

NEWFIELD



Well Name: GMBU C-14-9-15

Summary Rig Activity

Start Time	16:30	End Time	23:36	Comment
Report Start Date	Report End Date	24hr Activity Summary		
10/2/2013	10/3/2013	MIRUSU, PU tbg & drill out plugs		
Start Time	00:00	End Time	06:00	Comment
Start Time	06:00	End Time	07:00	SDFN
Start Time	07:00	End Time	08:30	Travel
Start Time	08:30	End Time	12:00	Comment
Start Time	12:00	End Time	14:45	SPOT IN PIPE RACKS, UNLOAD TBG, SPOT IN RIG AND R/U
Start Time	14:45	End Time	15:30	Comment
Start Time	15:30	End Time	16:30	S&S PRESSURE TEST BOP STACK, R/U WORK FLOOR, PREPAND TALLY TBG.
Start Time	16:30	End Time	17:00	Comment
Start Time	17:00	End Time	17:45	M/U 4 3/4 NEW BIT W/ PUMP OFF BIT SUB, P/U 133 JTS OF
Start Time	17:45	End Time	18:45	2 7/8 J55 TBG ABD TAG K/P @ 4170' (NO FILL)
Start Time	18:45	End Time	19:45	Comment
Start Time	19:45	End Time	00:00	R/U POWER SWIVEL, BREAK CIRCULATION, DRILL K/P (15 MINUTES)
Report Start Date	Report End Date	24hr Activity Summary		
10/3/2013	10/4/2013	Clean out to PBTD. Round trip tbg.		
Start Time	00:00	End Time	06:00	Comment
Start Time	06:00	End Time	07:00	SDFN
Start Time	07:00	End Time	08:45	Travel
Start Time	08:45	End Time	10:15	Comment
Start Time	10:15	End Time	12:15	SICP 120 PSI, SITP 0 PSI, P/U 32 JTS AND TAG FILL @ 6160' (70' FILL), R/U POWER SWIVEL, BREAK CIRCULATION, CLEAN OUT FILL AND TAG PBTD @ 6230'
Start Time	12:15	End Time	14:15	Comment
Start Time		End Time		PUMP 240 BBLs OF 7% KCL DOWN TBG UP CSG TILL CLEAN RETURN AND KILL WELL
Start Time		End Time		LAY DOWN 12 JTS (18 ON RACKS), POOH W/ 186 JTS OF 2 7/8 J55 TBG AND BREAK OFF BIT AND BIT SUB
Start Time		End Time		Comment
Start Time		End Time		MAKE UP BHA (PURGE VALVE, 3 JTS, DESANDER, 4' PUP JT, 1 JT, PSN, 1 JT, TAC, AND TIH W/ 181 JTS OF 2 7/8 J55 TBG

NEWFIELD



Well Name: GMBU C-14-9-15

Summary Rig Activity

Start Time	14:15	End Time	16:00	Comment
Start Time	16:00	End Time	18:00	SET TAC, R/D WOK FLOOR, N/D BOPS, TIE BACK TO SINGLE LINE, LAND TBG ON HANGER W/ 18K TENSION, N/U WELL HEAD, CHANGE OVER FOR RODS, TIE BACK TO DOUBLE LINE
Start Time	18:00	End Time	19:00	SPOT IN ROD TRAILER, P/U PUMP 2.5 X 1.75 X 24' AND PRIME (GOOD) P/U 29 7/8 8 PERS, 59 3/4 4 PERS, P/U POLISH ROD W/ CHANGE OVER BOX AND SWIFN.
Start Time	19:00	End Time	00:00	Comment Travel SWIFN
Report Start Date 10/4/2013	Report End Date 10/4/2013	24hr Activity Summary Continue PU rods & PWOP.		
Start Time	00:00	End Time	06:00	Comment SDFN
Start Time	06:00	End Time	07:00	Comment Travel
Start Time	07:00	End Time	09:45	Comment SITP 0 PSI, LAY DOWN POLISH ROD, P/U 68 3/4 4 PERS, 71 7/8 4 PERS, SPACE WELL USING A 8' & 2' PONY AND PICK UP POLISH ROD
Start Time	09:45	End Time	11:00	Comment HOOK UP PUMP AND FILL TBG W/ 6 BBLS, STROKE TEST PUMP W/ RIG TO 800 PSI, ROLL UNIT AND HANG HORSE HEAD
Start Time	11:00	End Time	12:30	Comment R/D RIG AND WRAP LINES, SPOT T-SEAL ON THE R-11-9-15
Start Time	12:30	End Time	15:00	Comment CLEAN UP LOCATION, CHANGE OIL ON RIG, CHANGE VALVES ON MANIFOLD FOR PUMP, PWOP @ 14:00 W/ 144" SL @ 5 SPM

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING		FORM 9
SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.		5. LEASE DESIGNATION AND SERIAL NUMBER: UTU-74826
1. TYPE OF WELL Oil Well		6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
2. NAME OF OPERATOR: NEWFIELD PRODUCTION COMPANY		7. UNIT or CA AGREEMENT NAME: GMBU (GRRV)
3. ADDRESS OF OPERATOR: Rt 3 Box 3630 , Myton, UT, 84052		8. WELL NAME and NUMBER: GMBU C-14-9-15
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0639 FSL 2006 FWL QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: Qtr/Qtr: SESW Section: 11 Township: 09.0S Range: 15.0E Meridian: S		9. API NUMBER: 43013517630000
PHONE NUMBER: 435 646-4825 Ext		9. FIELD and POOL or WILDCAT: MONUMENT BUTTE
COUNTY: DUCHESNE		STATE: UTAH
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA		
TYPE OF SUBMISSION	TYPE OF ACTION	
<input type="checkbox"/> NOTICE OF INTENT Approximate date work will start:	<input type="checkbox"/> ACIDIZE	
<input type="checkbox"/> SUBSEQUENT REPORT Date of Work Completion:	<input type="checkbox"/> ALTER CASING	
<input type="checkbox"/> SPUD REPORT Date of Spud:	<input type="checkbox"/> CASING REPAIR	
<input checked="" type="checkbox"/> DRILLING REPORT Report Date: 10/8/2013	<input type="checkbox"/> CHANGE TO PREVIOUS PLANS	
	<input type="checkbox"/> CHANGE TUBING	
	<input type="checkbox"/> CHANGE WELL STATUS	
	<input type="checkbox"/> COMMINGLE PRODUCING FORMATIONS	
	<input type="checkbox"/> CONVERT WELL TYPE	
	<input type="checkbox"/> DEEPEN	
	<input type="checkbox"/> FRACTURE TREAT	
	<input type="checkbox"/> NEW CONSTRUCTION	
	<input type="checkbox"/> OPERATOR CHANGE	
	<input type="checkbox"/> PLUG AND ABANDON	
	<input type="checkbox"/> PLUG BACK	
	<input checked="" type="checkbox"/> PRODUCTION START OR RESUME	
	<input type="checkbox"/> RECLAMATION OF WELL SITE	
	<input type="checkbox"/> REPERFORATE CURRENT FORMATION	
	<input type="checkbox"/> SIDETRACK TO REPAIR WELL	
	<input type="checkbox"/> RECOMPLETE DIFFERENT FORMATION	
	<input type="checkbox"/> TUBING REPAIR	
	<input type="checkbox"/> VENT OR FLARE	
	<input type="checkbox"/> TEMPORARY ABANDON	
	<input type="checkbox"/> WATER SHUTOFF	
	<input type="checkbox"/> SI TA STATUS EXTENSION	
	<input type="checkbox"/> WILDCAT WELL DETERMINATION	
	<input type="checkbox"/> OTHER: <input style="width: 100px;" type="text"/>	
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. The above well was placed on production on 10/08/2013 at 18:00 hours. Production Start sundry re-sent on 01/02/2014.		
Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY January 03, 2014		
NAME (PLEASE PRINT) Jennifer Peatross	PHONE NUMBER 435 646-4885	TITLE Production Technician
SIGNATURE N/A	DATE 1/2/2014	